

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

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TestAmerica Buffalo

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TestAmerica Job ID: 480-54120-1

Client Project/Site: Glen Isle: Data Gap Field Program

For:

Posillico Dev Company at Harbor Isle LLC

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2/10/2014 4:05:54 PM

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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Qualifiers

GC/MS Semi VOA

| Qualifier | Qualifier Description |
|-----------|--|
| U | Indicates the analyte was analyzed for but not detected. |
| J | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |
| X | Surrogate is outside control limits |

GC Semi VOA

| Qualifier | Qualifier Description |
|-----------|--|
| U | Indicates the analyte was analyzed for but not detected. |
| B | Compound was found in the blank and sample. |
| J | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |
| X | Surrogate is outside control limits |

Metals

| Qualifier | Qualifier Description |
|-----------|--|
| U | Indicates the analyte was analyzed for but not detected. |
| J | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |
| B | Compound was found in the blank and sample. |
| F1 | MS and/or MSD Recovery exceeds the control limits |

Glossary

| Abbreviation | These commonly used abbreviations may or may not be present in this report. |
|----------------|---|
| □ | Listed under the "D" column to designate that the result is reported on a dry weight basis |
| %R | Percent Recovery |
| CNF | Contains no Free Liquid |
| DER | Duplicate error ratio (normalized absolute difference) |
| Dil Fac | Dilution Factor |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC | Decision level concentration |
| MDA | Minimum detectable activity |
| EDL | Estimated Detection Limit |
| MDC | Minimum detectable concentration |
| MDL | Method Detection Limit |
| ML | Minimum Level (Dioxin) |
| NC | Not Calculated |
| ND | Not detected at the reporting limit (or MDL or EDL if shown) |
| PQL | Practical Quantitation Limit |
| QC | Quality Control |
| RER | Relative error ratio |
| RL | Reporting Limit or Requested Limit (Radiochemistry) |
| RPD | Relative Percent Difference, a measure of the relative difference between two points |
| TEF | Toxicity Equivalent Factor (Dioxin) |
| TEQ | Toxicity Equivalent Quotient (Dioxin) |

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Case Narrative

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Job ID: 480-54120-1

Laboratory: TestAmerica Buffalo

Narrative

Job Narrative 480-54120-1

Comments

No additional comments.

Receipt

The samples were received on 2/1/2014 9:00 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperatures of the 4 coolers at receipt time were 3.2° C, 3.6° C, 3.8° C and 4.2° C.

GC/MS Semi VOA

Method(s) 8270D: The following sample was diluted to bring the concentration of target analytes within the calibration range: LT-GI-001-4-6 (480-54120-2). Elevated reporting limits (RLs) are provided.

Method(s) 8270D: The continuing calibration verification (CCV) associated with batch 164817 recovered above the upper control limit for multiple analytes. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following samples are impacted: (CCVIS 480-164817/3).

Method(s) 8270D: The continuing calibration verification (CCV) associated with batch 164952 recovered above the upper control limit for multiple analytes. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following samples are impacted: (CCVIS 480-164952/3).

Method(s) 8270D: The following samples were diluted due to the nature of the sample matrix: GL-GI-001-0-2 (480-54120-5), LT-GI-002-0-2 (480-54120-3). Elevated reporting limits (RLs) are provided.

Method(s) 8270D: The following sample was diluted due to the nature of the sample matrix: GL-GI-002-4-6 (480-54120-9). Elevated reporting limits (RLs) are provided.

Method(s) 8270D: The continuing calibration verification (CCV) associated with batch 165093 recovered above the upper control limit for multiple analytes. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following samples are impacted: (CCVIS 480-165093/3).

Method(s) 8270D: The following analyte has been identified, in the reference method and/or via historical data, to be poor and/or erratic performer: Benzaldehyde. This analyte may have a %D>60% if the average %D of all the analytes in the initial calibration verification (ICV) is 30%.

Method(s) 8270D: Surrogate recovery for the following sample was outside control limits: GL-GI-001-0-2 (480-54120-5). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No other analytical or quality issues were noted.

GC Semi VOA

Method(s) 8081B: The continuing calibration verification (CCV) associated with batch 164428 recovered above the upper control limit for Endrin aldehyde. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following samples are impacted: (CCV 480-164428/24).

Method(s) 8081B: The following samples were diluted due to the nature of the sample matrix : GL-GI-001-0-2 (480-54120-5), GL-GI-001-4-6 (480-54120-6), GL-GI-002-4-6 (480-54120-9), LT-GI-001-0-2 (480-54120-1), LT-GI-001-4-6 (480-54120-2), LT-GI-002-0-2 (480-54120-3), LT-GI-002-2-4 (480-54120-4). As such, surrogate recoveries are below the calibrator range or are not reported, and elevated reporting limits (RLs) are provided.

Method(s) 8081B: The percent difference in a multi-component continuing calibration verification is assessed on the basis of the total amount, individual peak calculations are only listed for completeness.

Method(s) 8081B: All primary data is reported from the RTX-CLPI column.

Case Narrative

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Job ID: 480-54120-1 (Continued)

Laboratory: TestAmerica Buffalo (Continued)

Method(s) 8081B: The method blank MB 480-164388/1-A contained multiple analytes above the method detection limit. These target analyte concentrations were less than the reporting limit (RL); therefore, re-extraction and/or re-analysis of samples was not performed.

No other analytical or quality issues were noted.

Metals

Method(s) 6010C: The Method Blank for batch 480-164485/1 contained total calcium, iron and zinc above the method detection limit. These target analyte concentrations were less than the reporting limit (RL); therefore, re-extraction and/or re-analysis of samples GL-GI-001-0-2 (480-54120-5), GL-GI-001-4-6 (480-54120-6), GL-GI-001-8-10 (480-54120-7), GL-GI-002-0-2 (480-54120-8), GL-GI-002-4-6 (480-54120-9), GL-GI-002-8-10 (480-54120-10), LT-GI-001-0-2 (480-54120-1), LT-GI-001-4-6 (480-54120-2), LT-GI-002-0-2 (480-54120-3), LT-GI-002-2-4 (480-54120-4) was not performed.

Method(s) 6010C: The Serial Dilution (480-54120-1 SD) in batch 480-164485, exhibited results outside the quality control limits for total aluminum, barium, calcium, iron, magnesium, manganese, lead, vanadium, and zinc. However, the Post Digestion Spike was compliant so no corrective action was necessary

No other analytical or quality issues were noted.

Organic Prep

Method(s) 3550C: The following samples required a Florisil clean-up, via EPA Method 3620C, to reduce matrix interferences:
GL-GI-001-0-2 (480-54120-5), GL-GI-001-4-6 (480-54120-6), GL-GI-002-0-2 (480-54120-8), GL-GI-002-4-6 (480-54120-9), LT-GI-001-0-2 (480-54120-1), LT-GI-001-4-6 (480-54120-2), LT-GI-002-0-2 (480-54120-3), LT-GI-002-2-4 (480-54120-4).

No other analytical or quality issues were noted.

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-001-0-2

Lab Sample ID: 480-54120-1

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|------------------------|--------|-----------|------|-------|-------|---------|---|--------|-----------|
| Anthracene | 38 | J | 180 | 4.6 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[a]anthracene | 130 | J | 180 | 3.1 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[a]pyrene | 120 | J | 180 | 4.3 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[b]fluoranthene | 170 | J | 180 | 3.5 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[g,h,i]perylene | 74 | J | 180 | 2.1 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[k]fluoranthene | 60 | J | 180 | 2.0 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Chrysene | 150 | J | 180 | 1.8 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Fluoranthene | 310 | | 180 | 2.6 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Indeno[1,2,3-cd]pyrene | 68 | J | 180 | 4.9 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Phenanthrene | 240 | | 180 | 3.8 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Pyrene | 250 | | 180 | 1.2 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| 4,4'-DDE | 1.6 | J B | 8.9 | 1.3 | ug/Kg | 5 | ⊗ | 8081B | Total/NA |
| 4,4'-DDT | 2.6 | J | 8.9 | 0.91 | ug/Kg | 5 | ⊗ | 8081B | Total/NA |
| delta-BHC | 1.4 | J B | 8.9 | 1.2 | ug/Kg | 5 | ⊗ | 8081B | Total/NA |
| Dieldrin | 2.4 | J | 8.9 | 2.1 | ug/Kg | 5 | ⊗ | 8081B | Total/NA |
| gamma-Chlordane | 4.7 | J | 8.9 | 2.8 | ug/Kg | 5 | ⊗ | 8081B | Total/NA |
| Aluminum | 1980 | | 52.3 | 4.6 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Arsenic | 1.2 | J | 10.5 | 0.42 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Barium | 10.4 | | 2.6 | 0.12 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Beryllium | 0.055 | J | 1.0 | 0.029 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cadmium | 0.036 | J | 1.0 | 0.031 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Calcium | 718 | B | 261 | 3.5 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Chromium | 3.3 | | 2.6 | 0.21 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cobalt | 1.2 | J | 2.6 | 0.052 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Copper | 5.3 | | 5.2 | 0.22 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Iron | 2980 | B | 52.3 | 1.2 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Lead | 7.9 | | 5.2 | 0.25 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Magnesium | 571 | | 105 | 0.97 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Manganese | 59.9 | | 1.0 | 0.033 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Nickel | 2.4 | J | 26.1 | 0.24 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Potassium | 253 | | 157 | 20.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Sodium | 40.5 | J | 732 | 13.6 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Vanadium | 4.9 | | 2.6 | 0.12 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Zinc | 14.3 | B | 10.5 | 0.16 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |

Client Sample ID: LT-GI-001-4-6

Lab Sample ID: 480-54120-2

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|----------------------|--------|-----------|-----|-----|-------|---------|---|--------|-----------|
| Biphenyl | 92 | J | 980 | 61 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| 2-Methylnaphthalene | 280 | J | 980 | 12 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Acenaphthene | 890 | J | 980 | 11 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Acenaphthylene | 240 | J | 980 | 8.0 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Anthracene | 4000 | | 980 | 25 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[a]anthracene | 9500 | | 980 | 17 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[a]pyrene | 7900 | | 980 | 23 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[b]fluoranthene | 8700 | | 980 | 19 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[g,h,i]perylene | 3600 | | 980 | 12 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[k]fluoranthene | 4200 | | 980 | 11 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Carbazole | 580 | J | 980 | 11 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Chrysene | 9800 | | 980 | 9.7 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-001-4-6 (Continued)

Lab Sample ID: 480-54120-2

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|------------------------|--------|-----------|-------|--------|-------|---------|---|--------|-----------|
| Dibenz(a,h)anthracene | 950 | J | 980 | 11 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Dibenzofuran | 560 | J | 980 | 10 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Fluoranthene | 19000 | | 980 | 14 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Fluorene | 1500 | | 980 | 22 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Indeno[1,2,3-cd]pyrene | 3200 | | 980 | 27 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Naphthalene | 340 | J | 980 | 16 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Phenanthrene | 15000 | | 980 | 20 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Pyrene | 19000 | | 980 | 6.3 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| 4,4'-DDT | 15 | J | 39 | 3.9 | ug/Kg | 20 | ⊗ | 8081B | Total/NA |
| delta-BHC | 5.9 | J B | 39 | 5.1 | ug/Kg | 20 | ⊗ | 8081B | Total/NA |
| Endrin | 41 | | 39 | 5.3 | ug/Kg | 20 | ⊗ | 8081B | Total/NA |
| Aluminum | 4110 | | 55.5 | 4.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Antimony | 52.2 | J | 83.2 | 0.44 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Arsenic | 48.9 | | 11.1 | 0.44 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Barium | 91.0 | | 2.8 | 0.12 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Beryllium | 0.17 | J | 1.1 | 0.031 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cadmium | 0.65 | J | 1.1 | 0.033 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Calcium | 4390 | B | 277 | 3.7 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Chromium | 22.1 | | 2.8 | 0.22 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cobalt | 11.6 | | 2.8 | 0.055 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Copper | 91.6 | | 5.5 | 0.23 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Iron | 23200 | B | 55.5 | 1.2 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Lead | 893 | | 5.5 | 0.27 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Magnesium | 1430 | | 111 | 1.0 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Manganese | 416 | | 1.1 | 0.036 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Nickel | 25.0 | J | 27.7 | 0.26 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Potassium | 604 | | 166 | 22.2 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Selenium | 8.8 | J | 22.2 | 0.44 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Silver | 0.39 | J | 2.8 | 0.22 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Sodium | 141 | J | 777 | 14.4 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Vanadium | 14.7 | | 2.8 | 0.12 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Zinc | 154 | B | 11.1 | 0.17 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Mercury | 0.65 | | 0.022 | 0.0090 | mg/Kg | 1 | ⊗ | 7471B | Total/NA |

Client Sample ID: LT-GI-002-0-2

Lab Sample ID: 480-54120-3

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|------------------------|--------|-----------|-----|-----|-------|---------|---|--------|-----------|
| Acenaphthene | 170 | J | 890 | 10 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Anthracene | 350 | J | 890 | 23 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[a]anthracene | 1200 | | 890 | 15 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[a]pyrene | 1100 | | 890 | 21 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[b]fluoranthene | 1400 | | 890 | 17 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[g,h,i]perylene | 560 | J | 890 | 11 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[k]fluoranthene | 640 | J | 890 | 9.8 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Carbazole | 150 | J | 890 | 10 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Chrysene | 1200 | | 890 | 8.9 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Fluoranthene | 2300 | | 890 | 13 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Indeno[1,2,3-cd]pyrene | 520 | J | 890 | 25 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Phenanthrene | 1600 | | 890 | 19 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Pyrene | 1900 | | 890 | 5.7 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-002-0-2 (Continued)

Lab Sample ID: 480-54120-3

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---------------------|--------|-----------|-------|--------|-------|---------|---|--------|-----------|
| 4,4'-DDD | 18 | J | 88 | 17 | ug/Kg | 50 | ⊗ | 8081B | Total/NA |
| delta-BHC | 14 | J B | 88 | 12 | ug/Kg | 50 | ⊗ | 8081B | Total/NA |
| gamma-BHC (Lindane) | 18 | J | 88 | 11 | ug/Kg | 50 | ⊗ | 8081B | Total/NA |
| Aluminum | 8960 | | 51.2 | 4.5 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Arsenic | 2.9 | J | 10.2 | 0.41 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Barium | 121 | | 2.6 | 0.11 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Beryllium | 0.034 | J | 1.0 | 0.029 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cadmium | 0.26 | J | 1.0 | 0.031 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Calcium | 13200 | B | 256 | 3.4 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Chromium | 17.9 | | 2.6 | 0.20 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cobalt | 8.4 | | 2.6 | 0.051 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Copper | 22.3 | | 5.1 | 0.22 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Iron | 14000 | B | 51.2 | 1.1 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Lead | 112 | | 5.1 | 0.25 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Magnesium | 4720 | | 102 | 0.95 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Manganese | 247 | | 1.0 | 0.033 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Nickel | 15.7 | J | 25.6 | 0.24 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Potassium | 3540 | | 154 | 20.5 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Sodium | 214 | J | 717 | 13.3 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Vanadium | 27.0 | | 2.6 | 0.11 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Zinc | 91.3 | B | 10.2 | 0.16 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Mercury | 0.20 | | 0.020 | 0.0082 | mg/Kg | 1 | ⊗ | 7471B | Total/NA |

Client Sample ID: LT-GI-002-2-4

Lab Sample ID: 480-54120-4

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|-----------------------------|--------|-----------|-----|-----|-------|---------|---|--------|-----------|
| Biphenyl | 20 | J | 180 | 11 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| 2-Methylnaphthalene | 86 | J | 180 | 2.2 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Acenaphthene | 120 | J | 180 | 2.1 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Acenaphthylene | 47 | J | 180 | 1.5 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Anthracene | 170 | J | 180 | 4.6 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[a]anthracene | 560 | | 180 | 3.1 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[a]pyrene | 530 | | 180 | 4.3 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[b]fluoranthene | 1000 | | 180 | 3.5 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[g,h,i]perylene | 180 | | 180 | 2.2 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[k]fluoranthene | 360 | | 180 | 2.0 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Bis(2-ethylhexyl) phthalate | 99 | J | 180 | 58 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Carbazole | 79 | J | 180 | 2.1 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Chrysene | 850 | | 180 | 1.8 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Dibenzofuran | 89 | J | 180 | 1.9 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Fluoranthene | 1600 | | 180 | 2.6 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Fluorene | 110 | J | 180 | 4.2 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Indeno[1,2,3-cd]pyrene | 170 | J | 180 | 5.0 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| N-Nitrosodiphenylamine | 11 | J | 180 | 9.8 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Naphthalene | 150 | J | 180 | 3.0 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Phenanthrene | 660 | | 180 | 3.8 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Pyrene | 1200 | | 180 | 1.2 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| 4,4'-DDD | 23 | J | 89 | 17 | ug/Kg | 50 | ⊗ | 8081B | Total/NA |
| 4,4'-DDE | 15 | J B | 89 | 13 | ug/Kg | 50 | ⊗ | 8081B | Total/NA |
| delta-BHC | 14 | J B | 89 | 12 | ug/Kg | 50 | ⊗ | 8081B | Total/NA |

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-002-2-4 (Continued)

Lab Sample ID: 480-54120-4

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---------------------|--------|-----------|-------|--------|-------|---------|---|--------|-----------|
| gamma-BHC (Lindane) | 15 | J | 89 | 11 | ug/Kg | 50 | ⊗ | 8081B | Total/NA |
| Aluminum | 6680 | | 55.8 | 4.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Arsenic | 4.0 | J | 11.2 | 0.45 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Barium | 46.0 | | 2.8 | 0.12 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Beryllium | 0.18 | J | 1.1 | 0.031 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cadmium | 0.19 | J | 1.1 | 0.033 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Calcium | 15700 | B | 279 | 3.7 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Chromium | 13.2 | | 2.8 | 0.22 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cobalt | 5.3 | | 2.8 | 0.056 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Copper | 18.4 | | 5.6 | 0.23 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Iron | 11900 | B | 55.8 | 1.2 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Lead | 70.2 | | 5.6 | 0.27 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Magnesium | 7790 | | 112 | 1.0 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Manganese | 227 | | 1.1 | 0.036 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Nickel | 13.4 | J | 27.9 | 0.26 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Potassium | 1010 | | 167 | 22.3 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Sodium | 170 | J | 782 | 14.5 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Vanadium | 23.5 | | 2.8 | 0.12 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Zinc | 55.1 | B | 11.2 | 0.17 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Mercury | 0.093 | | 0.021 | 0.0086 | mg/Kg | 1 | ⊗ | 7471B | Total/NA |

Client Sample ID: GL-GI-001-0-2

Lab Sample ID: 480-54120-5

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|------------------------|--------|-----------|------|-------|-------|---------|---|--------|-----------|
| 2-Methylnaphthalene | 250 | J | 1800 | 22 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Acenaphthene | 470 | J | 1800 | 21 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Anthracene | 440 | J | 1800 | 47 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Benzo[a]anthracene | 1100 | J | 1800 | 31 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Benzo[a]pyrene | 990 | J | 1800 | 44 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Benzo[b]fluoranthene | 1500 | J | 1800 | 35 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Benzo[g,h,i]perylene | 350 | J | 1800 | 22 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Benzo[k]fluoranthene | 450 | J | 1800 | 20 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Carbazole | 240 | J | 1800 | 21 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Chrysene | 1100 | J | 1800 | 18 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Fluoranthene | 2500 | | 1800 | 26 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Fluorene | 350 | J | 1800 | 42 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Indeno[1,2,3-cd]pyrene | 360 | J | 1800 | 50 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Phenanthrene | 2100 | | 1800 | 38 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| Pyrene | 1900 | | 1800 | 12 | ug/Kg | 10 | ⊗ | 8270D | Total/NA |
| 4,4'-DDE | 26 | J B | 90 | 14 | ug/Kg | 50 | ⊗ | 8081B | Total/NA |
| delta-BHC | 14 | J B | 90 | 12 | ug/Kg | 50 | ⊗ | 8081B | Total/NA |
| gamma-Chlordane | 37 | J | 90 | 29 | ug/Kg | 50 | ⊗ | 8081B | Total/NA |
| Aluminum | 7150 | | 55.0 | 4.8 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Arsenic | 4.1 | J | 11.0 | 0.44 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Barium | 73.6 | | 2.7 | 0.12 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Beryllium | 0.16 | J | 1.1 | 0.031 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cadmium | 0.31 | J | 1.1 | 0.033 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Calcium | 28300 | B | 275 | 3.6 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Chromium | 17.2 | | 2.7 | 0.22 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cobalt | 7.9 | | 2.7 | 0.055 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-0-2 (Continued)

Lab Sample ID: 480-54120-5

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|-----------|--------|-----------|-------|--------|-------|---------|---|--------|-----------|
| Copper | 34.0 | | 5.5 | 0.23 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Iron | 12500 | B | 55.0 | 1.2 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Lead | 110 | | 5.5 | 0.26 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Magnesium | 6850 | | 110 | 1.0 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Manganese | 184 | | 1.1 | 0.035 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Nickel | 15.0 | J | 27.5 | 0.25 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Potassium | 1670 | | 165 | 22.0 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Sodium | 334 | J | 769 | 14.3 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Vanadium | 25.2 | | 2.7 | 0.12 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Zinc | 89.2 | B | 11.0 | 0.17 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Mercury | 0.081 | | 0.022 | 0.0089 | mg/Kg | 1 | ⊗ | 7471B | Total/NA |

Client Sample ID: GL-GI-001-4-6

Lab Sample ID: 480-54120-6

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|------------------------|--------|-----------|-------|--------|-------|---------|---|--------|-----------|
| Benzo[a]anthracene | 46 | J | 180 | 3.0 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[a]pyrene | 57 | J | 180 | 4.3 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[b]fluoranthene | 74 | J | 180 | 3.4 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[g,h,i]perylene | 24 | J | 180 | 2.1 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[k]fluoranthene | 40 | J | 180 | 1.9 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Chrysene | 54 | J | 180 | 1.8 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Fluoranthene | 85 | J | 180 | 2.6 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Indeno[1,2,3-cd]pyrene | 22 | J | 180 | 4.9 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Phenanthrene | 32 | J | 180 | 3.7 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Pyrene | 74 | J | 180 | 1.1 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| delta-BHC | 2.7 | J B | 18 | 2.3 | ug/Kg | 10 | ⊗ | 8081B | Total/NA |
| gamma-Chlordane | 6.1 | J | 18 | 5.6 | ug/Kg | 10 | ⊗ | 8081B | Total/NA |
| Aluminum | 2800 | | 49.8 | 4.4 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Arsenic | 2.3 | J | 10 | 0.40 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Barium | 14.5 | | 2.5 | 0.11 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Beryllium | 0.088 | J | 1.0 | 0.028 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cadmium | 0.051 | J | 1.0 | 0.030 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Calcium | 872 | B | 249 | 3.3 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Chromium | 6.0 | | 2.5 | 0.20 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cobalt | 1.9 | J | 2.5 | 0.050 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Copper | 8.3 | | 5.0 | 0.21 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Iron | 5050 | B | 49.8 | 1.1 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Lead | 13.9 | | 5.0 | 0.24 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Magnesium | 893 | | 99.7 | 0.92 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Manganese | 64.2 | | 1.0 | 0.032 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Nickel | 4.8 | J | 24.9 | 0.23 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Potassium | 282 | | 149 | 19.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Sodium | 38.8 | J | 698 | 13.0 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Vanadium | 7.4 | | 2.5 | 0.11 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Zinc | 23.8 | B | 10 | 0.15 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Mercury | 0.018 | J | 0.019 | 0.0078 | mg/Kg | 1 | ⊗ | 7471B | Total/NA |

Client Sample ID: GL-GI-001-8-10

Lab Sample ID: 480-54120-7

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-8-10 (Continued)

Lab Sample ID: 480-54120-7

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|-----------|--------|-----------|------|-------|-------|---------|---|--------|-----------|
| 4,4'-DDT | 0.93 | J | 1.8 | 0.19 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| beta-BHC | 0.59 | J | 1.8 | 0.20 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| Aluminum | 3020 | | 57.2 | 5.0 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Arsenic | 0.98 | J | 11.4 | 0.46 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Barium | 13.7 | | 2.9 | 0.13 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Beryllium | 0.14 | J | 1.1 | 0.032 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Calcium | 346 | B | 286 | 3.8 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Chromium | 5.6 | | 2.9 | 0.23 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cobalt | 1.2 | J | 2.9 | 0.057 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Copper | 3.1 | J | 5.7 | 0.24 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Iron | 4730 | B | 57.2 | 1.3 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Lead | 3.0 | J | 5.7 | 0.27 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Magnesium | 746 | | 114 | 1.1 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Manganese | 36.1 | | 1.1 | 0.037 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Nickel | 3.2 | J | 28.6 | 0.26 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Potassium | 401 | | 172 | 22.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Sodium | 51.5 | J | 801 | 14.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Vanadium | 7.6 | | 2.9 | 0.13 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Zinc | 9.7 | J B | 11.4 | 0.18 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |

Client Sample ID: GL-GI-002-0-2

Lab Sample ID: 480-54120-8

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|------------------------|--------|-----------|------|-------|-------|---------|---|--------|-----------|
| Benzo[a]anthracene | 84 | J | 230 | 4.0 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[a]pyrene | 88 | J | 230 | 5.6 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[b]fluoranthene | 120 | J | 230 | 4.5 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[g,h,i]perylene | 66 | J | 230 | 2.8 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Benzo[k]fluoranthene | 53 | J | 230 | 2.6 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Chrysene | 87 | J | 230 | 2.3 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Fluoranthene | 140 | J | 230 | 3.4 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Indeno[1,2,3-cd]pyrene | 56 | J | 230 | 6.4 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Phenanthrene | 55 | J | 230 | 4.9 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| Pyrene | 130 | J | 230 | 1.5 | ug/Kg | 1 | ⊗ | 8270D | Total/NA |
| 4,4'-DDD | 0.55 | J | 2.3 | 0.45 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| 4,4'-DDE | 0.71 | J B | 2.3 | 0.35 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| 4,4'-DDT | 1.5 | J | 2.3 | 0.24 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| alpha-Chlordane | 6.2 | | 2.3 | 1.2 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| delta-BHC | 0.44 | J B | 2.3 | 0.31 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| Dieldrin | 2.4 | | 2.3 | 0.56 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| gamma-Chlordane | 4.0 | | 2.3 | 0.74 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| Aluminum | 2800 | | 67.3 | 5.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Arsenic | 1.5 | J | 13.5 | 0.54 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Barium | 16.7 | | 3.4 | 0.15 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Beryllium | 0.067 | J | 1.3 | 0.038 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Calcium | 986 | B | 337 | 4.4 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Chromium | 4.6 | | 3.4 | 0.27 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cobalt | 1.7 | J | 3.4 | 0.067 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Copper | 5.4 | J | 6.7 | 0.28 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Iron | 4570 | B | 67.3 | 1.5 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Lead | 10.6 | | 6.7 | 0.32 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-0-2 (Continued)

Lab Sample ID: 480-54120-8

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|-----------|---------|-----------|-------|-------|-------|---------|---|--------|-----------|
| Magnesium | 708 | | 135 | 1.2 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Manganese | 83.6 | | 1.3 | 0.043 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Nickel | 3.6 J | | 33.7 | 0.31 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Potassium | 336 | | 202 | 26.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Sodium | 42.8 J | | 943 | 17.5 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Vanadium | 7.2 | | 3.4 | 0.15 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Zinc | 21.0 B | | 13.5 | 0.21 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Mercury | 0.015 J | | 0.029 | 0.012 | mg/Kg | 1 | ⊗ | 7471B | Total/NA |

Client Sample ID: GL-GI-002-4-6

Lab Sample ID: 480-54120-9

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|------------------------|---------|-----------|-------|--------|-------|---------|---|--------|-----------|
| Acenaphthene | 560 J | | 910 | 11 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Anthracene | 310 J | | 910 | 23 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[a]anthracene | 470 J | | 910 | 16 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[a]pyrene | 430 J | | 910 | 22 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[b]fluoranthene | 560 J | | 910 | 17 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[g,h,i]perylene | 330 J | | 910 | 11 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Benzo[k]fluoranthene | 220 J | | 910 | 9.9 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Chrysene | 520 J | | 910 | 9.0 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Dibenz(a,h)anthracene | 100 J | | 910 | 11 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Dibenzofuran | 110 J | | 910 | 9.4 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Fluoranthene | 1500 | | 910 | 13 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Fluorene | 310 J | | 910 | 21 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Indeno[1,2,3-cd]pyrene | 230 J | | 910 | 25 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Phenanthrene | 1000 | | 910 | 19 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| Pyrene | 1100 | | 910 | 5.8 | ug/Kg | 5 | ⊗ | 8270D | Total/NA |
| delta-BHC | 5.6 J B | | 35 | 4.6 | ug/Kg | 20 | ⊗ | 8081B | Total/NA |
| Aluminum | 8940 | | 55.3 | 4.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Arsenic | 4.3 J | | 11.1 | 0.44 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Barium | 37.2 | | 2.8 | 0.12 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Beryllium | 0.79 J | | 1.1 | 0.031 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cadmium | 0.11 J | | 1.1 | 0.033 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Calcium | 1010 B | | 276 | 3.6 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Chromium | 13.3 | | 2.8 | 0.22 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cobalt | 6.1 | | 2.8 | 0.055 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Copper | 24.3 | | 5.5 | 0.23 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Iron | 10100 B | | 55.3 | 1.2 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Lead | 64.5 | | 5.5 | 0.27 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Magnesium | 1260 | | 111 | 1.0 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Manganese | 64.7 | | 1.1 | 0.035 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Nickel | 11.5 J | | 27.6 | 0.25 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Potassium | 854 | | 166 | 22.1 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Silver | 0.31 J | | 2.8 | 0.22 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Sodium | 191 J | | 774 | 14.4 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Vanadium | 20.2 | | 2.8 | 0.12 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Zinc | 73.3 B | | 11.1 | 0.17 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Mercury | 0.060 | | 0.020 | 0.0082 | mg/Kg | 1 | ⊗ | 7471B | Total/NA |

Client Sample ID: GL-GI-002-8-10

Lab Sample ID: 480-54120-10

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Detection Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-8-10 (Continued)

Lab Sample ID: 480-54120-10

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|-----------|--------|-----------|------|-------|-------|---------|---|--------|-----------|
| 4,4'-DDT | 0.96 | J | 1.9 | 0.19 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| beta-BHC | 0.70 | J | 1.9 | 0.20 | ug/Kg | 1 | ⊗ | 8081B | Total/NA |
| Aluminum | 2850 | | 59.7 | 5.3 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Arsenic | 1.2 | J | 11.9 | 0.48 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Barium | 9.2 | | 3.0 | 0.13 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Beryllium | 0.18 | J | 1.2 | 0.033 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Calcium | 327 | B | 298 | 3.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Chromium | 5.2 | | 3.0 | 0.24 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Cobalt | 2.1 | J | 3.0 | 0.060 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Copper | 3.2 | J | 6.0 | 0.25 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Iron | 6460 | B | 59.7 | 1.3 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Lead | 3.2 | J | 6.0 | 0.29 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Magnesium | 619 | | 119 | 1.1 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Manganese | 54.2 | | 1.2 | 0.038 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Nickel | 3.8 | J | 29.8 | 0.27 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Potassium | 307 | | 179 | 23.9 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Sodium | 89.6 | J | 836 | 15.5 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Vanadium | 6.9 | | 3.0 | 0.13 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |
| Zinc | 11.5 | J B | 11.9 | 0.18 | mg/Kg | 1 | ⊗ | 6010C | Total/NA |

This Detection Summary does not include radiochemical test results.

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-001-0-2

Date Collected: 01/30/14 10:15

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-1

Matrix: Solid

Percent Solids: 92.6

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|------------|-----------|-----|-----|-------|---|----------------|----------------|---------|
| Biphenyl | 180 | U | 180 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| bis (2-chloroisopropyl) ether | 180 | U | 180 | 19 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2,4,5-Trichlorophenol | 180 | U | 180 | 39 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2,4,6-Trichlorophenol | 180 | U | 180 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2,4-Dichlorophenol | 180 | U | 180 | 9.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2,4-Dimethylphenol | 180 | U | 180 | 48 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2,4-Dinitrophenol | 350 | U | 350 | 63 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2,4-Dinitrotoluene | 180 | U | 180 | 28 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2,6-Dinitrotoluene | 180 | U | 180 | 44 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2-Chloronaphthalene | 180 | U | 180 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2-Chlorophenol | 180 | U | 180 | 9.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2-Methylphenol | 180 | U | 180 | 5.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2-Methylnaphthalene | 180 | U | 180 | 2.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2-Nitroaniline | 350 | U | 350 | 57 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2-Nitrophenol | 180 | U | 180 | 8.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 3,3'-Dichlorobenzidine | 180 | U | 180 | 160 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 3-Nitroaniline | 350 | U | 350 | 41 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 4,6-Dinitro-2-methylphenol | 350 | U | 350 | 62 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 4-Bromophenyl phenyl ether | 180 | U | 180 | 57 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 4-Chloro-3-methylphenol | 180 | U | 180 | 7.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 4-Chloroaniline | 180 | U | 180 | 53 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 4-Chlorophenyl phenyl ether | 180 | U | 180 | 3.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 4-Methylphenol | 350 | U | 350 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 4-Nitroaniline | 350 | U | 350 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 4-Nitrophenol | 350 | U | 350 | 43 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Acenaphthene | 180 | U | 180 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Acenaphthylene | 180 | U | 180 | 1.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Acetophenone | 180 | U | 180 | 9.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Anthracene | 38 | J | 180 | 4.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Atrazine | 180 | U | 180 | 8.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Benzaldehyde | 180 | U | 180 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Benzo[a]anthracene | 130 | J | 180 | 3.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Benzo[a]pyrene | 120 | J | 180 | 4.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Benzo[b]fluoranthene | 170 | J | 180 | 3.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Benzo[g,h,i]perylene | 74 | J | 180 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Benzo[k]fluoranthene | 60 | J | 180 | 2.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Bis(2-chloroethoxy)methane | 180 | U | 180 | 9.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Bis(2-chloroethyl)ether | 180 | U | 180 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Bis(2-ethylhexyl) phthalate | 180 | U | 180 | 58 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Butyl benzyl phthalate | 180 | U | 180 | 48 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Caprolactam | 180 | U | 180 | 77 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Carbazole | 180 | U | 180 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Chrysene | 150 | J | 180 | 1.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Dibenz(a,h)anthracene | 180 | U | 180 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Di-n-butyl phthalate | 180 | U | 180 | 62 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Di-n-octyl phthalate | 180 | U | 180 | 4.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Dibenzofuran | 180 | U | 180 | 1.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Diethyl phthalate | 180 | U | 180 | 5.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Dimethyl phthalate | 180 | U | 180 | 4.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-001-0-2

Lab Sample ID: 480-54120-1

Date Collected: 01/30/14 10:15

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.6

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|------------------|------------------|---------------|-----|-------|---|-----------------|-----------------|----------------|
| Fluoranthene | 310 | | 180 | 2.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Fluorene | 180 | U | 180 | 4.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Hexachlorobenzene | 180 | U | 180 | 8.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Hexachlorobutadiene | 180 | U | 180 | 9.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Hexachlorocyclopentadiene | 180 | U | 180 | 54 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Hexachloroethane | 180 | U | 180 | 14 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Indeno[1,2,3-cd]pyrene | 68 | J | 180 | 4.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Isophorone | 180 | U | 180 | 8.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| N-Nitrosodi-n-propylamine | 180 | U | 180 | 14 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| N-Nitrosodiphenylamine | 180 | U | 180 | 9.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Naphthalene | 180 | U | 180 | 3.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Nitrobenzene | 180 | U | 180 | 7.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Pentachlorophenol | 350 | U | 350 | 61 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Phenanthrene | 240 | | 180 | 3.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Phenol | 180 | U | 180 | 19 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Pyrene | 250 | | 180 | 1.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| Nitrobenzene-d5 (Surr) | 76 | | 34 - 132 | | | | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| Phenol-d5 (Surr) | 85 | | 11 - 120 | | | | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| p-Terphenyl-d14 (Surr) | 88 | | 65 - 153 | | | | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2,4,6-Tribromophenol (Surr) | 85 | | 39 - 146 | | | | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2-Fluorobiphenyl | 80 | | 37 - 120 | | | | 02/05/14 08:28 | 02/06/14 18:24 | 1 |
| 2-Fluorophenol (Surr) | 79 | | 18 - 120 | | | | 02/05/14 08:28 | 02/06/14 18:24 | 1 |

Method: 8081B - Organochlorine Pesticides (GC)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------|------------|------------|-----|------|-------|---|----------------|----------------|---------|
| 4,4'-DDD | 8.9 | U | 8.9 | 1.7 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| 4,4'-DDE | 1.6 | J B | 8.9 | 1.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| 4,4'-DDT | 2.6 | J | 8.9 | 0.91 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Aldrin | 8.9 | U | 8.9 | 2.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| alpha-BHC | 8.9 | U | 8.9 | 1.6 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| alpha-Chlordane | 8.9 | U | 8.9 | 4.4 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| beta-BHC | 8.9 | U | 8.9 | 0.96 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| delta-BHC | 1.4 | J B | 8.9 | 1.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Dieldrin | 2.4 | J | 8.9 | 2.1 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Endosulfan I | 8.9 | U | 8.9 | 1.1 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Endosulfan II | 8.9 | U | 8.9 | 1.6 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Endosulfan sulfate | 8.9 | U | 8.9 | 1.7 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Endrin | 8.9 | U | 8.9 | 1.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Endrin aldehyde | 8.9 | U | 8.9 | 2.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Endrin ketone | 8.9 | U | 8.9 | 2.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| gamma-BHC (Lindane) | 8.9 | U | 8.9 | 1.1 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| gamma-Chlordane | 4.7 | J | 8.9 | 2.8 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Heptachlor | 8.9 | U | 8.9 | 1.4 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Heptachlor epoxide | 8.9 | U | 8.9 | 2.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Methoxychlor | 8.9 | U | 8.9 | 1.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Toxaphene | 89 | U | 89 | 52 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:23 | 5 |

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-001-0-2

Date Collected: 01/30/14 10:15

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-1

Matrix: Solid

Percent Solids: 92.6

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|------------------------|-----------|-----------|----------|----------------|----------------|---------|
| DCB Decachlorobiphenyl | 111 | | 32 - 136 | 02/04/14 08:13 | 02/04/14 15:23 | 5 |
| Tetrachloro-m-xylene | 78 | | 30 - 124 | 02/04/14 08:13 | 02/04/14 15:23 | 5 |

Method: 6010C - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|--------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | 1980 | | 52.3 | 4.6 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Antimony | 78.4 | U | 78.4 | 0.42 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Arsenic | 1.2 | J | 10.5 | 0.42 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Barium | 10.4 | | 2.6 | 0.12 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Beryllium | 0.055 | J | 1.0 | 0.029 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Cadmium | 0.036 | J | 1.0 | 0.031 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Calcium | 718 | B | 261 | 3.5 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Chromium | 3.3 | | 2.6 | 0.21 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Cobalt | 1.2 | J | 2.6 | 0.052 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Copper | 5.3 | | 5.2 | 0.22 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Iron | 2980 | B | 52.3 | 1.2 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Lead | 7.9 | | 5.2 | 0.25 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Magnesium | 571 | | 105 | 0.97 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Manganese | 59.9 | | 1.0 | 0.033 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Nickel | 2.4 | J | 26.1 | 0.24 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Potassium | 253 | | 157 | 20.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Selenium | 20.9 | U | 20.9 | 0.42 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Silver | 2.6 | U | 2.6 | 0.21 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Sodium | 40.5 | J | 732 | 13.6 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Thallium | 31.4 | U | 31.4 | 0.31 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Vanadium | 4.9 | | 2.6 | 0.12 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |
| Zinc | 14.3 | B | 10.5 | 0.16 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:31 | 1 |

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|--------|-------|---|----------------|----------------|---------|
| Mercury | 0.020 | U | 0.020 | 0.0081 | mg/Kg | ⊗ | 02/04/14 09:00 | 02/04/14 12:22 | 1 |

Client Sample ID: LT-GI-001-4-6

Date Collected: 01/30/14 10:20

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-2

Matrix: Solid

Percent Solids: 85.5

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|--------|-----------|------|-----|-------|---|----------------|----------------|---------|
| Biphenyl | 92 | J | 980 | 61 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| bis (2-chloroisopropyl) ether | 980 | U | 980 | 100 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2,4,5-Trichlorophenol | 980 | U | 980 | 210 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2,4,6-Trichlorophenol | 980 | U | 980 | 64 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2,4-Dichlorophenol | 980 | U | 980 | 51 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2,4-Dimethylphenol | 980 | U | 980 | 260 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2,4-Dinitrophenol | 1900 | U | 1900 | 340 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2,4-Dinitrotoluene | 980 | U | 980 | 150 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2,6-Dinitrotoluene | 980 | U | 980 | 240 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2-Chloronaphthalene | 980 | U | 980 | 65 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2-Chlorophenol | 980 | U | 980 | 50 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2-Methylphenol | 980 | U | 980 | 30 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2-Methylnaphthalene | 280 | J | 980 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-001-4-6

Lab Sample ID: 480-54120-2

Date Collected: 01/30/14 10:20
 Date Received: 02/01/14 09:00

Matrix: Solid

Percent Solids: 85.5

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|--------------|-----------|------|-----|-------|---|----------------|----------------|---------|
| 2-Nitroaniline | 1900 | U | 1900 | 310 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2-Nitrophenol | 980 | U | 980 | 44 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 3,3'-Dichlorobenzidine | 980 | U | 980 | 850 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 3-Nitroaniline | 1900 | U | 1900 | 220 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 4,6-Dinitro-2-methylphenol | 1900 | U | 1900 | 340 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 4-Bromophenyl phenyl ether | 980 | U | 980 | 310 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 4-Chloro-3-methylphenol | 980 | U | 980 | 40 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 4-Chloroaniline | 980 | U | 980 | 290 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 4-Chlorophenyl phenyl ether | 980 | U | 980 | 21 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 4-Methylphenol | 1900 | U | 1900 | 54 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 4-Nitroaniline | 1900 | U | 1900 | 110 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 4-Nitrophenol | 1900 | U | 1900 | 240 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Acenaphthene | 890 | J | 980 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Acenaphthylene | 240 | J | 980 | 8.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Acetophenone | 980 | U | 980 | 50 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Anthracene | 4000 | | 980 | 25 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Atrazine | 980 | U | 980 | 43 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Benzaldehyde | 980 | U | 980 | 110 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Benzo[a]anthracene | 9500 | | 980 | 17 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Benzo[a]pyrene | 7900 | | 980 | 23 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Benzo[b]fluoranthene | 8700 | | 980 | 19 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Benzo[g,h,i]perylene | 3600 | | 980 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Benzo[k]fluoranthene | 4200 | | 980 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Bis(2-chloroethoxy)methane | 980 | U | 980 | 53 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Bis(2-chloroethyl)ether | 980 | U | 980 | 84 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Bis(2-ethylhexyl) phthalate | 980 | U | 980 | 310 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Butyl benzyl phthalate | 980 | U | 980 | 260 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Caprolactam | 980 | U | 980 | 420 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Carbazole | 580 | J | 980 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Chrysene | 9800 | | 980 | 9.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Dibenz(a,h)anthracene | 950 | J | 980 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Di-n-butyl phthalate | 980 | U | 980 | 340 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Di-n-octyl phthalate | 980 | U | 980 | 23 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Dibenzofuran | 560 | J | 980 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Diethyl phthalate | 980 | U | 980 | 29 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Dimethyl phthalate | 980 | U | 980 | 25 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Fluoranthene | 19000 | | 980 | 14 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Fluorene | 1500 | | 980 | 22 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Hexachlorobenzene | 980 | U | 980 | 48 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Hexachlorobutadiene | 980 | U | 980 | 50 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Hexachlorocyclopentadiene | 980 | U | 980 | 290 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Hexachloroethane | 980 | U | 980 | 75 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Indeno[1,2,3-cd]pyrene | 3200 | | 980 | 27 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Isophorone | 980 | U | 980 | 49 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| N-Nitrosodi-n-propylamine | 980 | U | 980 | 77 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| N-Nitrosodiphenylamine | 980 | U | 980 | 53 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Naphthalene | 340 | J | 980 | 16 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Nitrobenzene | 980 | U | 980 | 43 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Pentachlorophenol | 1900 | U | 1900 | 330 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-001-4-6

Lab Sample ID: 480-54120-2

Date Collected: 01/30/14 10:20

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 85.5

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|------------------|------------------|---------------|-----|-------|---|-----------------|-----------------|----------------|
| Phenanthrene | 15000 | | 980 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Phenol | 980 | U | 980 | 100 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Pyrene | 19000 | | 980 | 6.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| Nitrobenzene-d5 (Surr) | 69 | | 34 - 132 | | | | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| Phenol-d5 (Surr) | 76 | | 11 - 120 | | | | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| p-Terphenyl-d14 (Surr) | 80 | | 65 - 153 | | | | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2,4,6-Tribromophenol (Surr) | 71 | | 39 - 146 | | | | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2-Fluorobiphenyl | 75 | | 37 - 120 | | | | 02/05/14 08:28 | 02/06/14 18:48 | 5 |
| 2-Fluorophenol (Surr) | 73 | | 18 - 120 | | | | 02/05/14 08:28 | 02/06/14 18:48 | 5 |

Method: 8081B - Organochlorine Pesticides (GC)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------|------------------|------------------|---------------|-----|-------|---|-----------------|-----------------|----------------|
| 4,4'-DDD | 39 | U | 39 | 7.5 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| 4,4'-DDE | 39 | U | 39 | 5.8 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| 4,4'-DDT | 15 J | | 39 | 3.9 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Aldrin | 39 | U | 39 | 9.5 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| alpha-BHC | 39 | U | 39 | 7.0 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| alpha-Chlordane | 39 | U | 39 | 19 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| beta-BHC | 39 | U | 39 | 4.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| delta-BHC | 5.9 JB | | 39 | 5.1 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Dieldrin | 39 | U | 39 | 9.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Endosulfan I | 39 | U | 39 | 4.9 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Endosulfan II | 39 | U | 39 | 7.0 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Endosulfan sulfate | 39 | U | 39 | 7.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Endrin | 41 | | 39 | 5.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Endrin aldehyde | 39 | U | 39 | 9.9 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Endrin ketone | 39 | U | 39 | 9.5 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| gamma-BHC (Lindane) | 39 | U | 39 | 4.8 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| gamma-Chlordane | 39 | U | 39 | 12 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Heptachlor | 39 | U | 39 | 6.1 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Heptachlor epoxide | 39 | U | 39 | 10 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Methoxychlor | 39 | U | 39 | 5.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Toxaphene | 390 | U | 390 | 230 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| DCB Decachlorobiphenyl | 0 | X | 32 - 136 | | | | 02/04/14 08:13 | 02/04/14 15:41 | 20 |
| Tetrachloro-m-xylene | 0 | X | 30 - 124 | | | | 02/04/14 08:13 | 02/04/14 15:41 | 20 |

Method: 6010C - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|--------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | 4110 | | 55.5 | 4.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Antimony | 52.2 J | | 83.2 | 0.44 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Arsenic | 48.9 | | 11.1 | 0.44 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Barium | 91.0 | | 2.8 | 0.12 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Beryllium | 0.17 J | | 1.1 | 0.031 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Cadmium | 0.65 J | | 1.1 | 0.033 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Calcium | 4390 B | | 277 | 3.7 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Chromium | 22.1 | | 2.8 | 0.22 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-001-4-6

Lab Sample ID: 480-54120-2

Date Collected: 01/30/14 10:20

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 85.5

Method: 6010C - Metals (ICP) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|--------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Cobalt | 11.6 | | 2.8 | 0.055 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Copper | 91.6 | | 5.5 | 0.23 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Iron | 23200 | B | 55.5 | 1.2 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Lead | 893 | | 5.5 | 0.27 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Magnesium | 1430 | | 111 | 1.0 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Manganese | 416 | | 1.1 | 0.036 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Nickel | 25.0 | J | 27.7 | 0.26 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Potassium | 604 | | 166 | 22.2 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Selenium | 8.8 | J | 22.2 | 0.44 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Silver | 0.39 | J | 2.8 | 0.22 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Sodium | 141 | J | 777 | 14.4 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Thallium | 33.3 | U | 33.3 | 0.33 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Vanadium | 14.7 | | 2.8 | 0.12 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |
| Zinc | 154 | B | 11.1 | 0.17 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:50 | 1 |

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|--------|-------|---|----------------|----------------|---------|
| Mercury | 0.65 | | 0.022 | 0.0090 | mg/Kg | ⊗ | 02/04/14 09:00 | 02/04/14 12:29 | 1 |

Client Sample ID: LT-GI-002-0-2

Lab Sample ID: 480-54120-3

Date Collected: 01/30/14 14:10

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 93.1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|--------|-----------|------|-----|-------|---|----------------|----------------|---------|
| Biphenyl | 890 | U | 890 | 55 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| bis (2-chloroisopropyl) ether | 890 | U | 890 | 93 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2,4,5-Trichlorophenol | 890 | U | 890 | 190 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2,4,6-Trichlorophenol | 890 | U | 890 | 58 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2,4-Dichlorophenol | 890 | U | 890 | 46 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2,4-Dimethylphenol | 890 | U | 890 | 240 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2,4-Dinitrophenol | 1700 | U | 1700 | 310 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2,4-Dinitrotoluene | 890 | U | 890 | 140 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2,6-Dinitrotoluene | 890 | U | 890 | 220 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2-Chloronaphthalene | 890 | U | 890 | 59 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2-Chlorophenol | 890 | U | 890 | 45 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2-Methylphenol | 890 | U | 890 | 27 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2-Methylnaphthalene | 890 | U | 890 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2-Nitroaniline | 1700 | U | 1700 | 280 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2-Nitrophenol | 890 | U | 890 | 40 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 3,3'-Dichlorobenzidine | 890 | U | 890 | 780 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 3-Nitroaniline | 1700 | U | 1700 | 200 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 4,6-Dinitro-2-methylphenol | 1700 | U | 1700 | 310 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 4-Bromophenyl phenyl ether | 890 | U | 890 | 280 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 4-Chloro-3-methylphenol | 890 | U | 890 | 36 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 4-Chloroaniline | 890 | U | 890 | 260 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 4-Chlorophenyl phenyl ether | 890 | U | 890 | 19 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 4-Methylphenol | 1700 | U | 1700 | 49 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 4-Nitroaniline | 1700 | U | 1700 | 99 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 4-Nitrophenol | 1700 | U | 1700 | 210 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-002-0-2

Lab Sample ID: 480-54120-3

Date Collected: 01/30/14 14:10

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 93.1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|------------------|------------------|------|---------------|-------|---|-----------------|-----------------|----------------|
| Acenaphthene | 170 | J | 890 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Acenaphthylene | 890 | U | 890 | 7.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Acetophenone | 890 | U | 890 | 45 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Anthracene | 350 | J | 890 | 23 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Atrazine | 890 | U | 890 | 39 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Benzaldehyde | 890 | U | 890 | 97 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Benzo[a]anthracene | 1200 | | 890 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Benzo[a]pyrene | 1100 | | 890 | 21 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Benzo[b]fluoranthene | 1400 | | 890 | 17 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Benzo[g,h,i]perylene | 560 | J | 890 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Benzo[k]fluoranthene | 640 | J | 890 | 9.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Bis(2-chloroethoxy)methane | 890 | U | 890 | 48 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Bis(2-chloroethyl)ether | 890 | U | 890 | 76 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Bis(2-ethylhexyl) phthalate | 890 | U | 890 | 290 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Butyl benzyl phthalate | 890 | U | 890 | 240 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Caprolactam | 890 | U | 890 | 380 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Carbazole | 150 | J | 890 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Chrysene | 1200 | | 890 | 8.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Dibenz(a,h)anthracene | 890 | U | 890 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Di-n-butyl phthalate | 890 | U | 890 | 310 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Di-n-octyl phthalate | 890 | U | 890 | 21 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Dibenzofuran | 890 | U | 890 | 9.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Diethyl phthalate | 890 | U | 890 | 27 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Dimethyl phthalate | 890 | U | 890 | 23 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Fluoranthene | 2300 | | 890 | 13 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Fluorene | 890 | U | 890 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Hexachlorobenzene | 890 | U | 890 | 44 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Hexachlorobutadiene | 890 | U | 890 | 45 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Hexachlorocyclopentadiene | 890 | U | 890 | 270 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Hexachloroethane | 890 | U | 890 | 69 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Indeno[1,2,3-cd]pyrene | 520 | J | 890 | 25 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Isophorone | 890 | U | 890 | 44 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| N-Nitrosodi-n-propylamine | 890 | U | 890 | 70 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| N-Nitrosodiphenylamine | 890 | U | 890 | 48 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Naphthalene | 890 | U | 890 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Nitrobenzene | 890 | U | 890 | 39 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Pentachlorophenol | 1700 | U | 1700 | 300 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Phenanthrene | 1600 | | 890 | 19 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Phenol | 890 | U | 890 | 93 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Pyrene | 1900 | | 890 | 5.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Surrogate | %Recovery | Qualifier | | Limits | | | Prepared | Analyzed | Dil Fac |
| Nitrobenzene-d5 (Surr) | 76 | | | 34 - 132 | | | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| Phenol-d5 (Surr) | 83 | | | 11 - 120 | | | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| p-Terphenyl-d14 (Surr) | 84 | | | 65 - 153 | | | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2,4,6-Tribromophenol (Surr) | 77 | | | 39 - 146 | | | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2-Fluorobiphenyl | 82 | | | 37 - 120 | | | 02/05/14 08:28 | 02/07/14 15:54 | 5 |
| 2-Fluorophenol (Surr) | 75 | | | 18 - 120 | | | 02/05/14 08:28 | 02/07/14 15:54 | 5 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-002-0-2

Lab Sample ID: 480-54120-3

Date Collected: 01/30/14 14:10

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 93.1

Method: 8081B - Organochlorine Pesticides (GC)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------|------------------|------------------|-----|---------------|-------|---|-----------------|-----------------|----------------|
| 4,4'-DDD | 18 | J | 88 | 17 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| 4,4'-DDE | 88 | U | 88 | 13 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| 4,4'-DDT | 88 | U | 88 | 8.9 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Aldrin | 88 | U | 88 | 22 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| alpha-BHC | 88 | U | 88 | 16 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| alpha-Chlordane | 88 | U | 88 | 44 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| beta-BHC | 88 | U | 88 | 9.5 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| delta-BHC | 14 | J B | 88 | 12 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Dieldrin | 88 | U | 88 | 21 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Endosulfan I | 88 | U | 88 | 11 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Endosulfan II | 88 | U | 88 | 16 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Endosulfan sulfate | 88 | U | 88 | 16 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Endrin | 88 | U | 88 | 12 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Endrin aldehyde | 88 | U | 88 | 22 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Endrin ketone | 88 | U | 88 | 22 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| gamma-BHC (Lindane) | 18 | J | 88 | 11 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| gamma-Chlordane | 88 | U | 88 | 28 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Heptachlor | 88 | U | 88 | 14 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Heptachlor epoxide | 88 | U | 88 | 23 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Methoxychlor | 88 | U | 88 | 12 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Toxaphene | 880 | U | 880 | 510 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Surrogate | %Recovery | Qualifier | | Limits | | | Prepared | Analyzed | Dil Fac |
| DCB Decachlorobiphenyl | 0 | X | | 32 - 136 | | | 02/04/14 08:13 | 02/04/14 15:58 | 50 |
| Tetrachloro-m-xylene | 0 | X | | 30 - 124 | | | 02/04/14 08:13 | 02/04/14 15:58 | 50 |

Method: 6010C - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|--------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | 8960 | | 51.2 | 4.5 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Antimony | 76.8 | U | 76.8 | 0.41 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Arsenic | 2.9 | J | 10.2 | 0.41 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Barium | 121 | | 2.6 | 0.11 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Beryllium | 0.034 | J | 1.0 | 0.029 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Cadmium | 0.26 | J | 1.0 | 0.031 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Calcium | 13200 | B | 256 | 3.4 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Chromium | 17.9 | | 2.6 | 0.20 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Cobalt | 8.4 | | 2.6 | 0.051 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Copper | 22.3 | | 5.1 | 0.22 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Iron | 14000 | B | 51.2 | 1.1 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Lead | 112 | | 5.1 | 0.25 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Magnesium | 4720 | | 102 | 0.95 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Manganese | 247 | | 1.0 | 0.033 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Nickel | 15.7 | J | 25.6 | 0.24 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Potassium | 3540 | | 154 | 20.5 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Selenium | 20.5 | U | 20.5 | 0.41 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Silver | 2.6 | U | 2.6 | 0.20 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Sodium | 214 | J | 717 | 13.3 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Thallium | 30.7 | U | 30.7 | 0.31 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Vanadium | 27.0 | | 2.6 | 0.11 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |
| Zinc | 91.3 | B | 10.2 | 0.16 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:53 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-002-0-2

Lab Sample ID: 480-54120-3

Date Collected: 01/30/14 14:10

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 93.1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|--------|-------|---|----------------|----------------|---------|
| Mercury | 0.20 | | 0.020 | 0.0082 | mg/Kg | ☀ | 02/04/14 09:00 | 02/04/14 12:31 | 1 |

Client Sample ID: LT-GI-002-2-4

Lab Sample ID: 480-54120-4

Date Collected: 01/30/14 14:15

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.8

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|--------------|-----------|-----|-----|-------|---|----------------|----------------|---------|
| Biphenyl | 20 J | | 180 | 11 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| bis (2-chloroisopropyl) ether | 180 | U | 180 | 19 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2,4,5-Trichlorophenol | 180 | U | 180 | 39 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2,4,6-Trichlorophenol | 180 | U | 180 | 12 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2,4-Dichlorophenol | 180 | U | 180 | 9.4 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2,4-Dimethylphenol | 180 | U | 180 | 49 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2,4-Dinitrophenol | 350 | U | 350 | 63 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2,4-Dinitrotoluene | 180 | U | 180 | 28 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2,6-Dinitrotoluene | 180 | U | 180 | 44 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2-Chloronaphthalene | 180 | U | 180 | 12 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2-Chlorophenol | 180 | U | 180 | 9.2 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2-Methylphenol | 180 | U | 180 | 5.5 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2-Methylnaphthalene | 86 J | | 180 | 2.2 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2-Nitroaniline | 350 | U | 350 | 58 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2-Nitrophenol | 180 | U | 180 | 8.2 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 3,3'-Dichlorobenzidine | 180 | U | 180 | 160 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 3-Nitroaniline | 350 | U | 350 | 41 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 4,6-Dinitro-2-methylphenol | 350 | U | 350 | 62 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 4-Bromophenyl phenyl ether | 180 | U | 180 | 57 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 4-Chloro-3-methylphenol | 180 | U | 180 | 7.4 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 4-Chloroaniline | 180 | U | 180 | 53 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 4-Chlorophenyl phenyl ether | 180 | U | 180 | 3.8 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 4-Methylphenol | 350 | U | 350 | 10 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 4-Nitroaniline | 350 | U | 350 | 20 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 4-Nitrophenol | 350 | U | 350 | 44 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Acenaphthene | 120 J | | 180 | 2.1 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Acenaphthylene | 47 J | | 180 | 1.5 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Acetophenone | 180 | U | 180 | 9.2 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Anthracene | 170 J | | 180 | 4.6 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Atrazine | 180 | U | 180 | 8.0 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Benzaldehyde | 180 | U | 180 | 20 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Benzo[a]anthracene | 560 | | 180 | 3.1 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Benzo[a]pyrene | 530 | | 180 | 4.3 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Benzo[b]fluoranthene | 1000 | | 180 | 3.5 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Benzo[g,h,i]perylene | 180 | | 180 | 2.2 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Benzo[k]fluoranthene | 360 | | 180 | 2.0 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Bis(2-chloroethoxy)methane | 180 | U | 180 | 9.8 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Bis(2-chloroethyl)ether | 180 | U | 180 | 16 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Bis(2-ethylhexyl) phthalate | 99 J | | 180 | 58 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Butyl benzyl phthalate | 180 | U | 180 | 48 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Caprolactam | 180 | U | 180 | 78 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Carbazole | 79 J | | 180 | 2.1 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-002-2-4

Lab Sample ID: 480-54120-4

Date Collected: 01/30/14 14:15

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.8

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|------------------|------------------|---------------|-----|-------|---|-----------------|-----------------|----------------|
| Chrysene | 850 | | 180 | 1.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Dibenz(a,h)anthracene | 180 | U | 180 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Di-n-butyl phthalate | 180 | U | 180 | 62 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Di-n-octyl phthalate | 180 | U | 180 | 4.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Dibenzofuran | 89 J | | 180 | 1.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Diethyl phthalate | 180 | U | 180 | 5.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Dimethyl phthalate | 180 | U | 180 | 4.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Fluoranthene | 1600 | | 180 | 2.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Fluorene | 110 J | | 180 | 4.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Hexachlorobenzene | 180 | U | 180 | 8.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Hexachlorobutadiene | 180 | U | 180 | 9.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Hexachlorocyclopentadiene | 180 | U | 180 | 54 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Hexachloroethane | 180 | U | 180 | 14 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Indeno[1,2,3-cd]pyrene | 170 J | | 180 | 5.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Isophorone | 180 | U | 180 | 9.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| N-Nitrosodi-n-propylamine | 180 | U | 180 | 14 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| N-Nitrosodiphenylamine | 11 J | | 180 | 9.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Naphthalene | 150 J | | 180 | 3.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Nitrobenzene | 180 | U | 180 | 8.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Pentachlorophenol | 350 | U | 350 | 62 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Phenanthrene | 660 | | 180 | 3.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Phenol | 180 | U | 180 | 19 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Pyrene | 1200 | | 180 | 1.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| Nitrobenzene-d5 (Surr) | 82 | | 34 - 132 | | | | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| Phenol-d5 (Surr) | 84 | | 11 - 120 | | | | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| p-Terphenyl-d14 (Surr) | 78 | | 65 - 153 | | | | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2,4,6-Tribromophenol (Surr) | 91 | | 39 - 146 | | | | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2-Fluorobiphenyl | 85 | | 37 - 120 | | | | 02/05/14 08:28 | 02/08/14 10:50 | 1 |
| 2-Fluorophenol (Surr) | 81 | | 18 - 120 | | | | 02/05/14 08:28 | 02/08/14 10:50 | 1 |

Method: 8081B - Organochlorine Pesticides (GC)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------------------|---------------|-----------|----|-----|-------|---|----------------|----------------|---------|
| 4,4'-DDD | 23 J | | 89 | 17 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| 4,4'-DDE | 15 J B | | 89 | 13 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| 4,4'-DDT | 89 | U | 89 | 9.1 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Aldrin | 89 | U | 89 | 22 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| alpha-BHC | 89 | U | 89 | 16 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| alpha-Chlordane | 89 | U | 89 | 44 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| beta-BHC | 89 | U | 89 | 9.6 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| delta-BHC | 14 J B | | 89 | 12 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Dieldrin | 89 | U | 89 | 21 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Endosulfan I | 89 | U | 89 | 11 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Endosulfan II | 89 | U | 89 | 16 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Endosulfan sulfate | 89 | U | 89 | 17 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Endrin | 89 | U | 89 | 12 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Endrin aldehyde | 89 | U | 89 | 23 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Endrin ketone | 89 | U | 89 | 22 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| gamma-BHC (Lindane) | 15 J | | 89 | 11 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-002-2-4

Lab Sample ID: 480-54120-4

Date Collected: 01/30/14 14:15

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.8

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------|------------------|------------------|-----|---------------|-------|---|-----------------|-----------------|----------------|
| gamma-Chlordane | 89 | U | 89 | 28 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Heptachlor | 89 | U | 89 | 14 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Heptachlor epoxide | 89 | U | 89 | 23 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Methoxychlor | 89 | U | 89 | 12 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Toxaphene | 890 | U | 890 | 520 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Surrogate | %Recovery | Qualifier | | Limits | | | Prepared | Analyzed | Dil Fac |
| DCB Decachlorobiphenyl | 0 | X | | 32 - 136 | | | 02/04/14 08:13 | 02/04/14 16:16 | 50 |
| Tetrachloro-m-xylene | 0 | X | | 30 - 124 | | | 02/04/14 08:13 | 02/04/14 16:16 | 50 |

Method: 6010C - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|--------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | 6680 | | 55.8 | 4.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Antimony | 83.7 | U | 83.7 | 0.45 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Arsenic | 4.0 | J | 11.2 | 0.45 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Barium | 46.0 | | 2.8 | 0.12 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Beryllium | 0.18 | J | 1.1 | 0.031 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Cadmium | 0.19 | J | 1.1 | 0.033 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Calcium | 15700 | B | 279 | 3.7 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Chromium | 13.2 | | 2.8 | 0.22 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Cobalt | 5.3 | | 2.8 | 0.056 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Copper | 18.4 | | 5.6 | 0.23 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Iron | 11900 | B | 55.8 | 1.2 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Lead | 70.2 | | 5.6 | 0.27 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Magnesium | 7790 | | 112 | 1.0 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Manganese | 227 | | 1.1 | 0.036 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Nickel | 13.4 | J | 27.9 | 0.26 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Potassium | 1010 | | 167 | 22.3 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Selenium | 22.3 | U | 22.3 | 0.45 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Silver | 2.8 | U | 2.8 | 0.22 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Sodium | 170 | J | 782 | 14.5 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Thallium | 33.5 | U | 33.5 | 0.33 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Vanadium | 23.5 | | 2.8 | 0.12 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |
| Zinc | 55.1 | B | 11.2 | 0.17 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:56 | 1 |

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|--------|-------|---|----------------|----------------|---------|
| Mercury | 0.093 | | 0.021 | 0.0086 | mg/Kg | ⊗ | 02/04/14 09:00 | 02/04/14 12:36 | 1 |

Client Sample ID: GL-GI-001-0-2

Lab Sample ID: 480-54120-5

Date Collected: 01/30/14 13:20

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 91.6

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|--------|-----------|------|-----|-------|---|----------------|----------------|---------|
| Biphenyl | 1800 | U | 1800 | 110 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| bis (2-chloroisopropyl) ether | 1800 | U | 1800 | 190 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2,4,5-Trichlorophenol | 1800 | U | 1800 | 400 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2,4,6-Trichlorophenol | 1800 | U | 1800 | 120 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2,4-Dichlorophenol | 1800 | U | 1800 | 95 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-0-2

Date Collected: 01/30/14 13:20

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-5

Matrix: Solid

Percent Solids: 91.6

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-------------|-----------|------|------|-------|---|----------------|----------------|---------|
| 2,4-Dimethylphenol | 1800 | U | 1800 | 490 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2,4-Dinitrophenol | 3600 | U | 3600 | 640 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2,4-Dinitrotoluene | 1800 | U | 1800 | 280 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2,6-Dinitrotoluene | 1800 | U | 1800 | 440 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2-Chloronaphthalene | 1800 | U | 1800 | 120 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2-Chlorophenol | 1800 | U | 1800 | 93 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2-Methylphenol | 1800 | U | 1800 | 56 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2-Methylnaphthalene | 250 | J | 1800 | 22 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2-Nitroaniline | 3600 | U | 3600 | 580 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 2-Nitrophenol | 1800 | U | 1800 | 83 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 3,3'-Dichlorobenzidine | 1800 | U | 1800 | 1600 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 3-Nitroaniline | 3600 | U | 3600 | 420 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 4,6-Dinitro-2-methylphenol | 3600 | U | 3600 | 630 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 4-Bromophenyl phenyl ether | 1800 | U | 1800 | 580 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 4-Chloro-3-methylphenol | 1800 | U | 1800 | 75 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 4-Chloroaniline | 1800 | U | 1800 | 530 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 4-Chlorophenyl phenyl ether | 1800 | U | 1800 | 39 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 4-Methylphenol | 3600 | U | 3600 | 100 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 4-Nitroaniline | 3600 | U | 3600 | 200 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| 4-Nitrophenol | 3600 | U | 3600 | 440 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Acenaphthene | 470 | J | 1800 | 21 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Acenaphthylene | 1800 | U | 1800 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Acetophenone | 1800 | U | 1800 | 93 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Anthracene | 440 | J | 1800 | 47 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Atrazine | 1800 | U | 1800 | 81 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Benzaldehyde | 1800 | U | 1800 | 200 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Benzo[a]anthracene | 1100 | J | 1800 | 31 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Benzo[a]pyrene | 990 | J | 1800 | 44 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Benzo[b]fluoranthene | 1500 | J | 1800 | 35 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Benzo[g,h,i]perylene | 350 | J | 1800 | 22 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Benzo[k]fluoranthene | 450 | J | 1800 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Bis(2-chloroethoxy)methane | 1800 | U | 1800 | 99 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Bis(2-chloroethyl)ether | 1800 | U | 1800 | 160 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Bis(2-ethylhexyl) phthalate | 1800 | U | 1800 | 590 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Butyl benzyl phthalate | 1800 | U | 1800 | 490 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Caprolactam | 1800 | U | 1800 | 790 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Carbazole | 240 | J | 1800 | 21 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Chrysene | 1100 | J | 1800 | 18 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Dibenz(a,h)anthracene | 1800 | U | 1800 | 21 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Di-n-butyl phthalate | 1800 | U | 1800 | 630 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Di-n-octyl phthalate | 1800 | U | 1800 | 42 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Dibenzofuran | 1800 | U | 1800 | 19 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Diethyl phthalate | 1800 | U | 1800 | 55 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Dimethyl phthalate | 1800 | U | 1800 | 47 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Fluoranthene | 2500 | | 1800 | 26 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Fluorene | 350 | J | 1800 | 42 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Hexachlorobenzene | 1800 | U | 1800 | 90 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Hexachlorobutadiene | 1800 | U | 1800 | 93 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Hexachlorocyclopentadiene | 1800 | U | 1800 | 550 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-0-2

Lab Sample ID: 480-54120-5

Date Collected: 01/30/14 13:20

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 91.6

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------------------|------------------|------------------|------|-----|---------------|---|----------------|----------------|---------|
| Hexachloroethane | 1800 | U | 1800 | 140 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Indeno[1,2,3-cd]pyrene | 360 | J | 1800 | 50 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Isophorone | 1800 | U | 1800 | 91 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| N-Nitrosodi-n-propylamine | 1800 | U | 1800 | 140 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| N-Nitrosodiphenylamine | 1800 | U | 1800 | 99 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Naphthalene | 1800 | U | 1800 | 30 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Nitrobenzene | 1800 | U | 1800 | 81 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Pentachlorophenol | 3600 | U | 3600 | 620 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Phenanthrene | 2100 | | 1800 | 38 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Phenol | 1800 | U | 1800 | 190 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Pyrene | 1900 | | 1800 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:18 | 10 |
| Surrogate | %Recovery | Qualifier | | | Limits | | | | |
| <i>Nitrobenzene-d5 (Surr)</i> | 74 | | | | 34 - 132 | | | | |
| <i>Phenol-d5 (Surr)</i> | 80 | | | | 11 - 120 | | | | |
| <i>p-Terphenyl-d14 (Surr)</i> | 75 | | | | 65 - 153 | | | | |
| <i>2,4,6-Tribromophenol (Surr)</i> | 0 | X | | | 39 - 146 | | | | |
| <i>2-Fluorobiphenyl</i> | 79 | | | | 37 - 120 | | | | |
| <i>2-Fluorophenol (Surr)</i> | 82 | | | | 18 - 120 | | | | |

Method: 8081B - Organochlorine Pesticides (GC)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|------------------|------------------|-----|-----|---------------|---|----------------|----------------|---------|
| 4,4'-DDD | 90 | U | 90 | 18 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| 4,4'-DDE | 26 | J B | 90 | 14 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| 4,4'-DDT | 90 | U | 90 | 9.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Aldrin | 90 | U | 90 | 22 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| alpha-BHC | 90 | U | 90 | 16 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| alpha-Chlordane | 90 | U | 90 | 45 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| beta-BHC | 90 | U | 90 | 9.8 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| delta-BHC | 14 | J B | 90 | 12 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Dieldrin | 90 | U | 90 | 22 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Endosulfan I | 90 | U | 90 | 11 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Endosulfan II | 90 | U | 90 | 16 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Endosulfan sulfate | 90 | U | 90 | 17 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Endrin | 90 | U | 90 | 12 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Endrin aldehyde | 90 | U | 90 | 23 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Endrin ketone | 90 | U | 90 | 22 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| gamma-BHC (Lindane) | 90 | U | 90 | 11 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| gamma-Chlordane | 37 | J | 90 | 29 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Heptachlor | 90 | U | 90 | 14 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Heptachlor epoxide | 90 | U | 90 | 23 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Methoxychlor | 90 | U | 90 | 12 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Toxaphene | 900 | U | 900 | 530 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:34 | 50 |
| Surrogate | %Recovery | Qualifier | | | Limits | | | | |
| <i>DCB Decachlorobiphenyl</i> | 0 | X | | | 32 - 136 | | | | |
| <i>Tetrachloro-m-xylene</i> | 0 | X | | | 30 - 124 | | | | |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-0-2

Lab Sample ID: 480-54120-5

Date Collected: 01/30/14 13:20
 Date Received: 02/01/14 09:00

Matrix: Solid

Percent Solids: 91.6

Method: 6010C - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|--------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | 7150 | | 55.0 | 4.8 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Antimony | 82.4 | U | 82.4 | 0.44 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Arsenic | 4.1 | J | 11.0 | 0.44 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Barium | 73.6 | | 2.7 | 0.12 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Beryllium | 0.16 | J | 1.1 | 0.031 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Cadmium | 0.31 | J | 1.1 | 0.033 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Calcium | 28300 | B | 275 | 3.6 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Chromium | 17.2 | | 2.7 | 0.22 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Cobalt | 7.9 | | 2.7 | 0.055 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Copper | 34.0 | | 5.5 | 0.23 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Iron | 12500 | B | 55.0 | 1.2 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Lead | 110 | | 5.5 | 0.26 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Magnesium | 6850 | | 110 | 1.0 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Manganese | 184 | | 1.1 | 0.035 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Nickel | 15.0 | J | 27.5 | 0.25 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Potassium | 1670 | | 165 | 22.0 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Selenium | 22.0 | U | 22.0 | 0.44 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Silver | 2.7 | U | 2.7 | 0.22 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Sodium | 334 | J | 769 | 14.3 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Thallium | 33.0 | U | 33.0 | 0.33 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Vanadium | 25.2 | | 2.7 | 0.12 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |
| Zinc | 89.2 | B | 11.0 | 0.17 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 18:59 | 1 |

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|--------|-------|---|----------------|----------------|---------|
| Mercury | 0.081 | | 0.022 | 0.0089 | mg/Kg | ⊗ | 02/04/14 09:00 | 02/04/14 12:38 | 1 |

Client Sample ID: GL-GI-001-4-6

Lab Sample ID: 480-54120-6

Date Collected: 01/30/14 13:25
 Date Received: 02/01/14 09:00

Matrix: Solid

Percent Solids: 92.9

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|--------|-----------|-----|-----|-------|---|----------------|----------------|---------|
| Biphenyl | 180 | U | 180 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| bis (2-chloroisopropyl) ether | 180 | U | 180 | 18 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2,4,5-Trichlorophenol | 180 | U | 180 | 38 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2,4,6-Trichlorophenol | 180 | U | 180 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2,4-Dichlorophenol | 180 | U | 180 | 9.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2,4-Dimethylphenol | 180 | U | 180 | 48 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2,4-Dinitrophenol | 340 | U | 340 | 62 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2,4-Dinitrotoluene | 180 | U | 180 | 27 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2,6-Dinitrotoluene | 180 | U | 180 | 43 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2-Chloronaphthalene | 180 | U | 180 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2-Chlorophenol | 180 | U | 180 | 9.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2-Methylphenol | 180 | U | 180 | 5.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2-Methylnaphthalene | 180 | U | 180 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2-Nitroaniline | 340 | U | 340 | 57 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2-Nitrophenol | 180 | U | 180 | 8.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 3,3'-Dichlorobenzidine | 180 | U | 180 | 150 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 3-Nitroaniline | 340 | U | 340 | 41 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-4-6

Date Collected: 01/30/14 13:25

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-6

Matrix: Solid

Percent Solids: 92.9

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------------------------------|-----------|-----------|-----|-----|-------|---|----------------|----------------|---------|
| 4,6-Dinitro-2-methylphenol | 340 | U | 340 | 61 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 4-Bromophenyl phenyl ether | 180 | U | 180 | 56 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 4-Chloro-3-methylphenol | 180 | U | 180 | 7.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 4-Chloroaniline | 180 | U | 180 | 52 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 4-Chlorophenyl phenyl ether | 180 | U | 180 | 3.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 4-Methylphenol | 340 | U | 340 | 9.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 4-Nitroaniline | 340 | U | 340 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 4-Nitrophenol | 340 | U | 340 | 43 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Acenaphthene | 180 | U | 180 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Acenaphthylene | 180 | U | 180 | 1.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Acetophenone | 180 | U | 180 | 9.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Anthracene | 180 | U | 180 | 4.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Atrazine | 180 | U | 180 | 7.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Benzaldehyde | 180 | U | 180 | 19 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Benzo[a]anthracene | 46 | J | 180 | 3.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Benzo[a]pyrene | 57 | J | 180 | 4.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Benzo[b]fluoranthene | 74 | J | 180 | 3.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Benzo[g,h,i]perylene | 24 | J | 180 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Benzo[k]fluoranthene | 40 | J | 180 | 1.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Bis(2-chloroethoxy)methane | 180 | U | 180 | 9.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Bis(2-chloroethyl)ether | 180 | U | 180 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Bis(2-ethylhexyl) phthalate | 180 | U | 180 | 57 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Butyl benzyl phthalate | 180 | U | 180 | 47 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Caprolactam | 180 | U | 180 | 76 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Carbazole | 180 | U | 180 | 2.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Chrysene | 54 | J | 180 | 1.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Dibenz(a,h)anthracene | 180 | U | 180 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Di-n-butyl phthalate | 180 | U | 180 | 61 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Di-n-octyl phthalate | 180 | U | 180 | 4.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Dibenzofuran | 180 | U | 180 | 1.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Diethyl phthalate | 180 | U | 180 | 5.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Dimethyl phthalate | 180 | U | 180 | 4.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Fluoranthene | 85 | J | 180 | 2.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Fluorene | 180 | U | 180 | 4.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Hexachlorobenzene | 180 | U | 180 | 8.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Hexachlorobutadiene | 180 | U | 180 | 9.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Hexachlorocyclopentadiene | 180 | U | 180 | 53 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Hexachloroethane | 180 | U | 180 | 14 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Indeno[1,2,3-cd]perylene | 22 | J | 180 | 4.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Isophorone | 180 | U | 180 | 8.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| N-Nitrosodi-n-propylamine | 180 | U | 180 | 14 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| N-Nitrosodiphenylamine | 180 | U | 180 | 9.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Naphthalene | 180 | U | 180 | 2.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Nitrobenzene | 180 | U | 180 | 7.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Pentachlorophenol | 340 | U | 340 | 61 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Phenanthrene | 32 | J | 180 | 3.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Phenol | 180 | U | 180 | 19 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Pyrene | 74 | J | 180 | 1.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/07/14 16:42 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-4-6

Date Collected: 01/30/14 13:25

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-6

Matrix: Solid

Percent Solids: 92.9

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Nitrobenzene-d5 (Surr) | 83 | | 34 - 132 | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| Phenol-d5 (Surr) | 87 | | 11 - 120 | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| p-Terphenyl-d14 (Surr) | 87 | | 65 - 153 | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2,4,6-Tribromophenol (Surr) | 95 | | 39 - 146 | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2-Fluorobiphenyl | 84 | | 37 - 120 | 02/05/14 08:28 | 02/07/14 16:42 | 1 |
| 2-Fluorophenol (Surr) | 83 | | 18 - 120 | 02/05/14 08:28 | 02/07/14 16:42 | 1 |

Method: 8081B - Organochlorine Pesticides (GC)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------|----------------|-----------|----------|-----|-------|---|----------------|----------------|---------|
| 4,4'-DDD | 18 | U | 18 | 3.4 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| 4,4'-DDE | 18 | U | 18 | 2.7 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| 4,4'-DDT | 18 | U | 18 | 1.8 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Aldrin | 18 | U | 18 | 4.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| alpha-BHC | 18 | U | 18 | 3.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| alpha-Chlordane | 18 | U | 18 | 8.8 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| beta-BHC | 18 | U | 18 | 1.9 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| delta-BHC | 2.7 J B | | 18 | 2.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Dieldrin | 18 | U | 18 | 4.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Endosulfan I | 18 | U | 18 | 2.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Endosulfan II | 18 | U | 18 | 3.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Endosulfan sulfate | 18 | U | 18 | 3.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Endrin | 18 | U | 18 | 2.4 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Endrin aldehyde | 18 | U | 18 | 4.5 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Endrin ketone | 18 | U | 18 | 4.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| gamma-BHC (Lindane) | 18 | U | 18 | 2.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| gamma-Chlordane | 6.1 J | | 18 | 5.6 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Heptachlor | 18 | U | 18 | 2.8 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Heptachlor epoxide | 18 | U | 18 | 4.6 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Methoxychlor | 18 | U | 18 | 2.4 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Toxaphene | 180 | U | 180 | 100 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| DCB Decachlorobiphenyl | 0 | X | 32 - 136 | | | | 02/04/14 08:13 | 02/04/14 16:51 | 10 |
| Tetrachloro-m-xylene | 0 | X | 30 - 124 | | | | 02/04/14 08:13 | 02/04/14 16:51 | 10 |

Method: 6010C - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------|----------------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | 2800 | | 49.8 | 4.4 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Antimony | 74.7 | U | 74.7 | 0.40 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Arsenic | 2.3 J | | 10 | 0.40 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Barium | 14.5 | | 2.5 | 0.11 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Beryllium | 0.088 J | | 1.0 | 0.028 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Cadmium | 0.051 J | | 1.0 | 0.030 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Calcium | 872 B | | 249 | 3.3 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Chromium | 6.0 | | 2.5 | 0.20 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Cobalt | 1.9 J | | 2.5 | 0.050 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Copper | 8.3 | | 5.0 | 0.21 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Iron | 5050 B | | 49.8 | 1.1 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Lead | 13.9 | | 5.0 | 0.24 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Magnesium | 893 | | 99.7 | 0.92 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Manganese | 64.2 | | 1.0 | 0.032 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-4-6

Lab Sample ID: 480-54120-6

Date Collected: 01/30/14 13:25

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.9

Method: 6010C - Metals (ICP) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|--------|-----------|------|------|-------|---|----------------|----------------|---------|
| Nickel | 4.8 | J | 24.9 | 0.23 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Potassium | 282 | | 149 | 19.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Selenium | 19.9 | U | 19.9 | 0.40 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Silver | 2.5 | U | 2.5 | 0.20 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Sodium | 38.8 | J | 698 | 13.0 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Thallium | 29.9 | U | 29.9 | 0.30 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Vanadium | 7.4 | | 2.5 | 0.11 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |
| Zinc | 23.8 | B | 10 | 0.15 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:02 | 1 |

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|--------|-------|---|----------------|----------------|---------|
| Mercury | 0.018 | J | 0.019 | 0.0078 | mg/Kg | ⊗ | 02/04/14 09:00 | 02/04/14 12:41 | 1 |

Client Sample ID: GL-GI-001-8-10

Lab Sample ID: 480-54120-7

Date Collected: 01/30/14 13:30

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 88.0

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|--------|-----------|-----|-----|-------|---|----------------|----------------|---------|
| Biphenyl | 190 | U | 190 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| bis (2-chloroisopropyl) ether | 190 | U | 190 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2,4,5-Trichlorophenol | 190 | U | 190 | 42 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2,4,6-Trichlorophenol | 190 | U | 190 | 13 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2,4-Dichlorophenol | 190 | U | 190 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2,4-Dimethylphenol | 190 | U | 190 | 52 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2,4-Dinitrophenol | 370 | U | 370 | 67 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2,4-Dinitrotoluene | 190 | U | 190 | 30 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2,6-Dinitrotoluene | 190 | U | 190 | 47 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2-Chloronaphthalene | 190 | U | 190 | 13 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2-Chlorophenol | 190 | U | 190 | 9.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2-Methylphenol | 190 | U | 190 | 5.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2-Methylnaphthalene | 190 | U | 190 | 2.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2-Nitroaniline | 370 | U | 370 | 61 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2-Nitrophenol | 190 | U | 190 | 8.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 3,3'-Dichlorobenzidine | 190 | U | 190 | 170 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 3-Nitroaniline | 370 | U | 370 | 44 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 4,6-Dinitro-2-methylphenol | 370 | U | 370 | 66 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 4-Bromophenyl phenyl ether | 190 | U | 190 | 61 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 4-Chlorophenyl phenyl ether | 190 | U | 190 | 7.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 4-Chlorophenol | 190 | U | 190 | 56 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 4-Chlorophenyl phenyl ether | 190 | U | 190 | 4.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 4-Methylphenol | 370 | U | 370 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 4-Nitroaniline | 370 | U | 370 | 21 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 4-Nitrophenol | 370 | U | 370 | 46 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Acenaphthene | 190 | U | 190 | 2.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Acenaphthylene | 190 | U | 190 | 1.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Acetophenone | 190 | U | 190 | 9.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Anthracene | 190 | U | 190 | 4.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Atrazine | 190 | U | 190 | 8.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Benzaldehyde | 190 | U | 190 | 21 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-8-10

Lab Sample ID: 480-54120-7

Date Collected: 01/30/14 13:30

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 88.0

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|--------|-----------|-----|-----|-------|---|----------------|----------------|---------|
| Benzo[a]anthracene | 190 | U | 190 | 3.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Benzo[a]pyrene | 190 | U | 190 | 4.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Benzo[b]fluoranthene | 190 | U | 190 | 3.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Benzo[g,h,i]perylene | 190 | U | 190 | 2.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Benzo[k]fluoranthene | 190 | U | 190 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Bis(2-chloroethoxy)methane | 190 | U | 190 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Bis(2-chloroethyl)ether | 190 | U | 190 | 16 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Bis(2-ethylhexyl) phthalate | 190 | U | 190 | 61 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Butyl benzyl phthalate | 190 | U | 190 | 51 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Caprolactam | 190 | U | 190 | 83 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Carbazole | 190 | U | 190 | 2.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Chrysene | 190 | U | 190 | 1.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Dibenz(a,h)anthracene | 190 | U | 190 | 2.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Di-n-butyl phthalate | 190 | U | 190 | 66 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Di-n-octyl phthalate | 190 | U | 190 | 4.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Dibenzofuran | 190 | U | 190 | 2.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Diethyl phthalate | 190 | U | 190 | 5.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Dimethyl phthalate | 190 | U | 190 | 5.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Fluoranthene | 190 | U | 190 | 2.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Fluorene | 190 | U | 190 | 4.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Hexachlorobenzene | 190 | U | 190 | 9.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Hexachlorobutadiene | 190 | U | 190 | 9.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Hexachlorocyclopentadiene | 190 | U | 190 | 58 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Hexachloroethane | 190 | U | 190 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Indeno[1,2,3-cd]pyrene | 190 | U | 190 | 5.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Isophorone | 190 | U | 190 | 9.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| N-Nitrosodi-n-propylamine | 190 | U | 190 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| N-Nitrosodiphenylamine | 190 | U | 190 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Naphthalene | 190 | U | 190 | 3.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Nitrobenzene | 190 | U | 190 | 8.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Pentachlorophenol | 370 | U | 370 | 65 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Phenanthrene | 190 | U | 190 | 4.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Phenol | 190 | U | 190 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Pyrene | 190 | U | 190 | 1.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 02:50 | 1 |

Surrogate

| | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Nitrobenzene-d5 (Surr) | 85 | | 34 - 132 | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| Phenol-d5 (Surr) | 90 | | 11 - 120 | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| p-Terphenyl-d14 (Surr) | 93 | | 65 - 153 | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2,4,6-Tribromophenol (Surr) | 95 | | 39 - 146 | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2-Fluorobiphenyl | 88 | | 37 - 120 | 02/05/14 08:28 | 02/08/14 02:50 | 1 |
| 2-Fluorophenol (Surr) | 89 | | 18 - 120 | 02/05/14 08:28 | 02/08/14 02:50 | 1 |

Method: 8081B - Organochlorine Pesticides (GC)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------|-------------|-----------|-----|------|-------|---|----------------|----------------|---------|
| 4,4'-DDD | 1.8 | U | 1.8 | 0.36 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| 4,4'-DDE | 1.8 | U | 1.8 | 0.28 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| 4,4'-DDT | 0.93 | J | 1.8 | 0.19 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Aldrin | 1.8 | U | 1.8 | 0.45 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| alpha-BHC | 1.8 | U | 1.8 | 0.33 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-8-10

Lab Sample ID: 480-54120-7

Date Collected: 01/30/14 13:30

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 88.0

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------|------------------|------------------|---------------|------|-------|---|-----------------|-----------------|----------------|
| alpha-Chlordane | 1.8 | U | 1.8 | 0.92 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| beta-BHC | 0.59 | J | 1.8 | 0.20 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| delta-BHC | 1.8 | U | 1.8 | 0.24 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Dieldrin | 1.8 | U | 1.8 | 0.44 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Endosulfan I | 1.8 | U | 1.8 | 0.23 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Endosulfan II | 1.8 | U | 1.8 | 0.33 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Endosulfan sulfate | 1.8 | U | 1.8 | 0.34 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Endrin | 1.8 | U | 1.8 | 0.25 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Endrin aldehyde | 1.8 | U | 1.8 | 0.47 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Endrin ketone | 1.8 | U | 1.8 | 0.45 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| gamma-BHC (Lindane) | 1.8 | U | 1.8 | 0.23 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| gamma-Chlordane | 1.8 | U | 1.8 | 0.59 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Heptachlor | 1.8 | U | 1.8 | 0.29 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Heptachlor epoxide | 1.8 | U | 1.8 | 0.48 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Methoxychlor | 1.8 | U | 1.8 | 0.25 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Toxaphene | 18 | U | 18 | 11 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| DCB Decachlorobiphenyl | 104 | | 32 - 136 | | | | 02/03/14 09:00 | 02/04/14 13:59 | 1 |
| Tetrachloro-m-xylene | 97 | | 30 - 124 | | | | 02/03/14 09:00 | 02/04/14 13:59 | 1 |

Method: 6010C - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------|-------------|------------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | 3020 | | 57.2 | 5.0 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Antimony | 85.8 | U | 85.8 | 0.46 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Arsenic | 0.98 | J | 11.4 | 0.46 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Barium | 13.7 | | 2.9 | 0.13 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Beryllium | 0.14 | J | 1.1 | 0.032 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Cadmium | 1.1 | U | 1.1 | 0.034 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Calcium | 346 | B | 286 | 3.8 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Chromium | 5.6 | | 2.9 | 0.23 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Cobalt | 1.2 | J | 2.9 | 0.057 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Copper | 3.1 | J | 5.7 | 0.24 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Iron | 4730 | B | 57.2 | 1.3 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Lead | 3.0 | J | 5.7 | 0.27 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Magnesium | 746 | | 114 | 1.1 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Manganese | 36.1 | | 1.1 | 0.037 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Nickel | 3.2 | J | 28.6 | 0.26 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Potassium | 401 | | 172 | 22.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Selenium | 22.9 | U | 22.9 | 0.46 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Silver | 2.9 | U | 2.9 | 0.23 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Sodium | 51.5 | J | 801 | 14.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Thallium | 34.3 | U | 34.3 | 0.34 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Vanadium | 7.6 | | 2.9 | 0.13 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |
| Zinc | 9.7 | J B | 11.4 | 0.18 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:04 | 1 |

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|--------|-------|---|----------------|----------------|---------|
| Mercury | 0.022 | U | 0.022 | 0.0090 | mg/Kg | ⊗ | 02/04/14 09:00 | 02/04/14 12:43 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-0-2

Lab Sample ID: 480-54120-8

Date Collected: 01/30/14 12:00

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 70.5

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|------------|-----------|-----|-----|-------|---|----------------|----------------|---------|
| Biphenyl | 230 | U | 230 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| bis (2-chloroisopropyl) ether | 230 | U | 230 | 24 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2,4,5-Trichlorophenol | 230 | U | 230 | 51 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2,4,6-Trichlorophenol | 230 | U | 230 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2,4-Dichlorophenol | 230 | U | 230 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2,4-Dimethylphenol | 230 | U | 230 | 63 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2,4-Dinitrophenol | 460 | U | 460 | 81 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2,4-Dinitrotoluene | 230 | U | 230 | 36 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2,6-Dinitrotoluene | 230 | U | 230 | 57 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2-Chloronaphthalene | 230 | U | 230 | 16 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2-Chlorophenol | 230 | U | 230 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2-Methylphenol | 230 | U | 230 | 7.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2-Methylnaphthalene | 230 | U | 230 | 2.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2-Nitroaniline | 460 | U | 460 | 75 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2-Nitrophenol | 230 | U | 230 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 3,3'-Dichlorobenzidine | 230 | U | 230 | 200 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 3-Nitroaniline | 460 | U | 460 | 54 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 4,6-Dinitro-2-methylphenol | 460 | U | 460 | 80 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 4-Bromophenyl phenyl ether | 230 | U | 230 | 74 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 4-Chloro-3-methylphenol | 230 | U | 230 | 9.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 4-Chloroaniline | 230 | U | 230 | 68 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 4-Chlorophenyl phenyl ether | 230 | U | 230 | 5.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 4-Methylphenol | 460 | U | 460 | 13 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 4-Nitroaniline | 460 | U | 460 | 26 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 4-Nitrophenol | 460 | U | 460 | 56 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Acenaphthene | 230 | U | 230 | 2.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Acenaphthylene | 230 | U | 230 | 1.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Acetophenone | 230 | U | 230 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Anthracene | 230 | U | 230 | 6.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Atrazine | 230 | U | 230 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Benzaldehyde | 230 | U | 230 | 26 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Benzo[a]anthracene | 84 | J | 230 | 4.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Benzo[a]pyrene | 88 | J | 230 | 5.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Benzo[b]fluoranthene | 120 | J | 230 | 4.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Benzo[g,h,i]perylene | 66 | J | 230 | 2.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Benzo[k]fluoranthene | 53 | J | 230 | 2.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Bis(2-chloroethoxy)methane | 230 | U | 230 | 13 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Bis(2-chloroethyl)ether | 230 | U | 230 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Bis(2-ethylhexyl) phthalate | 230 | U | 230 | 75 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Butyl benzyl phthalate | 230 | U | 230 | 63 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Caprolactam | 230 | U | 230 | 100 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Carbazole | 230 | U | 230 | 2.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Chrysene | 87 | J | 230 | 2.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Dibenz(a,h)anthracene | 230 | U | 230 | 2.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Di-n-butyl phthalate | 230 | U | 230 | 80 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Di-n-octyl phthalate | 230 | U | 230 | 5.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Dibenzofuran | 230 | U | 230 | 2.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Diethyl phthalate | 230 | U | 230 | 7.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Dimethyl phthalate | 230 | U | 230 | 6.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-0-2

Lab Sample ID: 480-54120-8

Date Collected: 01/30/14 12:00

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 70.5

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|------------------|------------------|---------------|-----|-------|---|-----------------|-----------------|----------------|
| Fluoranthene | 140 | J | 230 | 3.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Fluorene | 230 | U | 230 | 5.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Hexachlorobenzene | 230 | U | 230 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Hexachlorobutadiene | 230 | U | 230 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Hexachlorocyclopentadiene | 230 | U | 230 | 70 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Hexachloroethane | 230 | U | 230 | 18 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Indeno[1,2,3-cd]pyrene | 56 | J | 230 | 6.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Isophorone | 230 | U | 230 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| N-Nitrosodi-n-propylamine | 230 | U | 230 | 18 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| N-Nitrosodiphenylamine | 230 | U | 230 | 13 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Naphthalene | 230 | U | 230 | 3.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Nitrobenzene | 230 | U | 230 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Pentachlorophenol | 460 | U | 460 | 80 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Phenanthrene | 55 | J | 230 | 4.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Phenol | 230 | U | 230 | 25 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Pyrene | 130 | J | 230 | 1.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| Nitrobenzene-d5 (Surr) | 84 | | 34 - 132 | | | | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| Phenol-d5 (Surr) | 92 | | 11 - 120 | | | | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| p-Terphenyl-d14 (Surr) | 93 | | 65 - 153 | | | | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2,4,6-Tribromophenol (Surr) | 97 | | 39 - 146 | | | | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2-Fluorobiphenyl | 89 | | 37 - 120 | | | | 02/05/14 08:28 | 02/08/14 03:14 | 1 |
| 2-Fluorophenol (Surr) | 87 | | 18 - 120 | | | | 02/05/14 08:28 | 02/08/14 03:14 | 1 |

Method: 8081B - Organochlorine Pesticides (GC)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------|-------------|------------|-----|------|-------|---|----------------|----------------|---------|
| 4,4'-DDD | 0.55 | J | 2.3 | 0.45 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| 4,4'-DDE | 0.71 | J B | 2.3 | 0.35 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| 4,4'-DDT | 1.5 | J | 2.3 | 0.24 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Aldrin | 2.3 | U | 2.3 | 0.58 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| alpha-BHC | 2.3 | U | 2.3 | 0.42 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| alpha-Chlordane | 6.2 | | 2.3 | 1.2 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| beta-BHC | 2.3 | U | 2.3 | 0.25 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| delta-BHC | 0.44 | J B | 2.3 | 0.31 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Dieldrin | 2.4 | | 2.3 | 0.56 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Endosulfan I | 2.3 | U | 2.3 | 0.29 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Endosulfan II | 2.3 | U | 2.3 | 0.42 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Endosulfan sulfate | 2.3 | U | 2.3 | 0.44 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Endrin | 2.3 | U | 2.3 | 0.32 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Endrin aldehyde | 2.3 | U | 2.3 | 0.60 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Endrin ketone | 2.3 | U | 2.3 | 0.58 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| gamma-BHC (Lindane) | 2.3 | U | 2.3 | 0.29 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| gamma-Chlordane | 4.0 | | 2.3 | 0.74 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Heptachlor | 2.3 | U | 2.3 | 0.37 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Heptachlor epoxide | 2.3 | U | 2.3 | 0.60 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Methoxychlor | 2.3 | U | 2.3 | 0.32 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Toxaphene | 23 | U | 23 | 14 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:09 | 1 |

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-0-2

Date Collected: 01/30/14 12:00

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-8

Matrix: Solid

Percent Solids: 70.5

| Surrogate | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|------------------------|-----------|-----------|----------|----------------|----------------|---------|
| DCB Decachlorobiphenyl | 91 | | 32 - 136 | 02/04/14 08:13 | 02/04/14 17:09 | 1 |
| Tetrachloro-m-xylene | 71 | | 30 - 124 | 02/04/14 08:13 | 02/04/14 17:09 | 1 |

Method: 6010C - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|--------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | 2800 | | 67.3 | 5.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Antimony | 101 | U | 101 | 0.54 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Arsenic | 1.5 | J | 13.5 | 0.54 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Barium | 16.7 | | 3.4 | 0.15 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Beryllium | 0.067 | J | 1.3 | 0.038 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Cadmium | 1.3 | U | 1.3 | 0.040 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Calcium | 986 | B | 337 | 4.4 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Chromium | 4.6 | | 3.4 | 0.27 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Cobalt | 1.7 | J | 3.4 | 0.067 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Copper | 5.4 | J | 6.7 | 0.28 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Iron | 4570 | B | 67.3 | 1.5 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Lead | 10.6 | | 6.7 | 0.32 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Magnesium | 708 | | 135 | 1.2 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Manganese | 83.6 | | 1.3 | 0.043 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Nickel | 3.6 | J | 33.7 | 0.31 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Potassium | 336 | | 202 | 26.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Selenium | 26.9 | U | 26.9 | 0.54 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Silver | 3.4 | U | 3.4 | 0.27 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Sodium | 42.8 | J | 943 | 17.5 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Thallium | 40.4 | U | 40.4 | 0.40 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Vanadium | 7.2 | | 3.4 | 0.15 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |
| Zinc | 21.0 | B | 13.5 | 0.21 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:07 | 1 |

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|-------|-------|---|----------------|----------------|---------|
| Mercury | 0.015 | J | 0.029 | 0.012 | mg/Kg | ⊗ | 02/04/14 09:00 | 02/04/14 12:44 | 1 |

Client Sample ID: GL-GI-002-4-6

Date Collected: 01/30/14 12:05

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-9

Matrix: Solid

Percent Solids: 92.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|--------|-----------|------|-----|-------|---|----------------|----------------|---------|
| Biphenyl | 910 | U | 910 | 56 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| bis (2-chloroisopropyl) ether | 910 | U | 910 | 94 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2,4,5-Trichlorophenol | 910 | U | 910 | 200 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2,4,6-Trichlorophenol | 910 | U | 910 | 59 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2,4-Dichlorophenol | 910 | U | 910 | 47 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2,4-Dimethylphenol | 910 | U | 910 | 240 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2,4-Dinitrophenol | 1800 | U | 1800 | 310 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2,4-Dinitrotoluene | 910 | U | 910 | 140 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2,6-Dinitrotoluene | 910 | U | 910 | 220 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2-Chloronaphthalene | 910 | U | 910 | 60 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2-Chlorophenol | 910 | U | 910 | 46 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2-Methylphenol | 910 | U | 910 | 28 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2-Methylnaphthalene | 910 | U | 910 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-4-6

Lab Sample ID: 480-54120-9

Date Collected: 01/30/14 12:05

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|--------------|-----------|------|-----|-------|---|----------------|----------------|---------|
| 2-Nitroaniline | 1800 | U | 1800 | 290 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2-Nitrophenol | 910 | U | 910 | 41 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 3,3'-Dichlorobenzidine | 910 | U | 910 | 790 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 3-Nitroaniline | 1800 | U | 1800 | 210 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 4,6-Dinitro-2-methylphenol | 1800 | U | 1800 | 310 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 4-Bromophenyl phenyl ether | 910 | U | 910 | 290 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 4-Chloro-3-methylphenol | 910 | U | 910 | 37 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 4-Chloroaniline | 910 | U | 910 | 260 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 4-Chlorophenyl phenyl ether | 910 | U | 910 | 19 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 4-Methylphenol | 1800 | U | 1800 | 50 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 4-Nitroaniline | 1800 | U | 1800 | 100 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 4-Nitrophenol | 1800 | U | 1800 | 220 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Acenaphthene | 560 J | | 910 | 11 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Acenaphthylene | 910 | U | 910 | 7.4 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Acetophenone | 910 | U | 910 | 46 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Anthracene | 310 J | | 910 | 23 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Atrazine | 910 | U | 910 | 40 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Benzaldehyde | 910 | U | 910 | 99 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Benzo[a]anthracene | 470 J | | 910 | 16 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Benzo[a]pyrene | 430 J | | 910 | 22 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Benzo[b]fluoranthene | 560 J | | 910 | 17 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Benzo[g,h,i]perylene | 330 J | | 910 | 11 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Benzo[k]fluoranthene | 220 J | | 910 | 9.9 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Bis(2-chloroethoxy)methane | 910 | U | 910 | 49 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Bis(2-chloroethyl)ether | 910 | U | 910 | 78 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Bis(2-ethylhexyl) phthalate | 910 | U | 910 | 290 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Butyl benzyl phthalate | 910 | U | 910 | 240 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Caprolactam | 910 | U | 910 | 390 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Carbazole | 910 | U | 910 | 10 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Chrysene | 520 J | | 910 | 9.0 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Dibenz(a,h)anthracene | 100 J | | 910 | 11 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Di-n-butyl phthalate | 910 | U | 910 | 310 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Di-n-octyl phthalate | 910 | U | 910 | 21 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Dibenzofuran | 110 J | | 910 | 9.4 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Diethyl phthalate | 910 | U | 910 | 27 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Dimethyl phthalate | 910 | U | 910 | 23 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Fluoranthene | 1500 | | 910 | 13 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Fluorene | 310 J | | 910 | 21 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Hexachlorobenzene | 910 | U | 910 | 45 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Hexachlorobutadiene | 910 | U | 910 | 46 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Hexachlorocyclopentadiene | 910 | U | 910 | 270 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Hexachloroethane | 910 | U | 910 | 70 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Indeno[1,2,3-cd]pyrene | 230 J | | 910 | 25 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Isophorone | 910 | U | 910 | 45 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| N-Nitrosodi-n-propylamine | 910 | U | 910 | 71 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| N-Nitrosodiphenylamine | 910 | U | 910 | 49 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Naphthalene | 910 | U | 910 | 15 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Nitrobenzene | 910 | U | 910 | 40 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Pentachlorophenol | 1800 | U | 1800 | 310 | ug/Kg | ☀ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-4-6

Lab Sample ID: 480-54120-9

Date Collected: 01/30/14 12:05

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|------------------|------------------|---------------|-----|-------|---|-----------------|-----------------|----------------|
| Phenanthrene | 1000 | | 910 | 19 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Phenol | 910 | U | 910 | 95 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Pyrene | 1100 | | 910 | 5.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| Nitrobenzene-d5 (Surr) | 93 | | 34 - 132 | | | | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| Phenol-d5 (Surr) | 88 | | 11 - 120 | | | | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| p-Terphenyl-d14 (Surr) | 89 | | 65 - 153 | | | | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2,4,6-Tribromophenol (Surr) | 91 | | 39 - 146 | | | | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2-Fluorobiphenyl | 90 | | 37 - 120 | | | | 02/05/14 08:28 | 02/08/14 03:38 | 5 |
| 2-Fluorophenol (Surr) | 88 | | 18 - 120 | | | | 02/05/14 08:28 | 02/08/14 03:38 | 5 |

Method: 8081B - Organochlorine Pesticides (GC)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------|------------------|------------------|---------------|-----|-------|---|-----------------|-----------------|----------------|
| 4,4'-DDD | 35 | U | 35 | 6.8 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| 4,4'-DDE | 35 | U | 35 | 5.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| 4,4'-DDT | 35 | U | 35 | 3.6 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Aldrin | 35 | U | 35 | 8.7 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| alpha-BHC | 35 | U | 35 | 6.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| alpha-Chlordane | 35 | U | 35 | 18 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| beta-BHC | 35 | U | 35 | 3.8 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| delta-BHC | 5.6 J B | | 35 | 4.6 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Dieldrin | 35 | U | 35 | 8.4 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Endosulfan I | 35 | U | 35 | 4.4 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Endosulfan II | 35 | U | 35 | 6.3 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Endosulfan sulfate | 35 | U | 35 | 6.6 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Endrin | 35 | U | 35 | 4.9 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Endrin aldehyde | 35 | U | 35 | 9.0 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Endrin ketone | 35 | U | 35 | 8.7 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| gamma-BHC (Lindane) | 35 | U | 35 | 4.4 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| gamma-Chlordane | 35 | U | 35 | 11 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Heptachlor | 35 | U | 35 | 5.5 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Heptachlor epoxide | 35 | U | 35 | 9.1 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Methoxychlor | 35 | U | 35 | 4.9 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Toxaphene | 350 | U | 350 | 200 | ug/Kg | ⊗ | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| DCB Decachlorobiphenyl | 0 | X | 32 - 136 | | | | 02/04/14 08:13 | 02/04/14 17:26 | 20 |
| Tetrachloro-m-xylene | 0 | X | 30 - 124 | | | | 02/04/14 08:13 | 02/04/14 17:26 | 20 |

Method: 6010C - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|----------------|--------------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | 8940 | | 55.3 | 4.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Antimony | 82.9 | U | 82.9 | 0.44 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Arsenic | 4.3 J | | 11.1 | 0.44 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Barium | 37.2 | | 2.8 | 0.12 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Beryllium | 0.79 J | | 1.1 | 0.031 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Cadmium | 0.11 J | | 1.1 | 0.033 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Calcium | 1010 B | | 276 | 3.6 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Chromium | 13.3 | | 2.8 | 0.22 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-4-6

Lab Sample ID: 480-54120-9

Date Collected: 01/30/14 12:05

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.7

Method: 6010C - Metals (ICP) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|--------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Cobalt | 6.1 | | 2.8 | 0.055 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Copper | 24.3 | | 5.5 | 0.23 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Iron | 10100 | B | 55.3 | 1.2 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Lead | 64.5 | | 5.5 | 0.27 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Magnesium | 1260 | | 111 | 1.0 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Manganese | 64.7 | | 1.1 | 0.035 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Nickel | 11.5 | J | 27.6 | 0.25 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Potassium | 854 | | 166 | 22.1 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Selenium | 22.1 | U | 22.1 | 0.44 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Silver | 0.31 | J | 2.8 | 0.22 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Sodium | 191 | J | 774 | 14.4 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Thallium | 33.2 | U | 33.2 | 0.33 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Vanadium | 20.2 | | 2.8 | 0.12 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |
| Zinc | 73.3 | B | 11.1 | 0.17 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:10 | 1 |

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|--------|-------|---|----------------|----------------|---------|
| Mercury | 0.060 | | 0.020 | 0.0082 | mg/Kg | ⊗ | 02/04/14 09:00 | 02/04/14 12:46 | 1 |

Client Sample ID: GL-GI-002-8-10

Lab Sample ID: 480-54120-10

Date Collected: 01/30/14 12:10

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 87.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|--------|-----------|-----|-----|-------|---|----------------|----------------|---------|
| Biphenyl | 190 | U | 190 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| bis (2-chloroisopropyl) ether | 190 | U | 190 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2,4,5-Trichlorophenol | 190 | U | 190 | 41 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2,4,6-Trichlorophenol | 190 | U | 190 | 12 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2,4-Dichlorophenol | 190 | U | 190 | 9.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2,4-Dimethylphenol | 190 | U | 190 | 51 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2,4-Dinitrophenol | 370 | U | 370 | 66 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2,4-Dinitrotoluene | 190 | U | 190 | 29 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2,6-Dinitrotoluene | 190 | U | 190 | 46 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2-Chloronaphthalene | 190 | U | 190 | 13 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2-Chlorophenol | 190 | U | 190 | 9.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2-Methylphenol | 190 | U | 190 | 5.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2-Methylnaphthalene | 190 | U | 190 | 2.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2-Nitroaniline | 370 | U | 370 | 61 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2-Nitrophenol | 190 | U | 190 | 8.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 3,3'-Dichlorobenzidine | 190 | U | 190 | 170 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 3-Nitroaniline | 370 | U | 370 | 44 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 4,6-Dinitro-2-methylphenol | 370 | U | 370 | 65 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 4-Bromophenyl phenyl ether | 190 | U | 190 | 60 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 4-Chloro-3-methylphenol | 190 | U | 190 | 7.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 4-Chloroaniline | 190 | U | 190 | 56 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 4-Chlorophenyl phenyl ether | 190 | U | 190 | 4.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 4-Methylphenol | 370 | U | 370 | 11 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 4-Nitroaniline | 370 | U | 370 | 21 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 4-Nitrophenol | 370 | U | 370 | 46 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-8-10

Date Collected: 01/30/14 12:10

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-10

Matrix: Solid

Percent Solids: 87.7

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------------|-----------|-----------|----------|-----|-------|---|----------------|----------------|---------|
| Acenaphthene | 190 | U | 190 | 2.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Acenaphthylene | 190 | U | 190 | 1.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Acetophenone | 190 | U | 190 | 9.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Anthracene | 190 | U | 190 | 4.8 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Atrazine | 190 | U | 190 | 8.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Benzaldehyde | 190 | U | 190 | 21 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Benzo[a]anthracene | 190 | U | 190 | 3.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Benzo[a]pyrene | 190 | U | 190 | 4.6 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Benzo[b]fluoranthene | 190 | U | 190 | 3.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Benzo[g,h,i]perylene | 190 | U | 190 | 2.3 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Benzo[k]fluoranthene | 190 | U | 190 | 2.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Bis(2-chloroethoxy)methane | 190 | U | 190 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Bis(2-chloroethyl)ether | 190 | U | 190 | 16 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Bis(2-ethylhexyl) phthalate | 190 | U | 190 | 61 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Butyl benzyl phthalate | 190 | U | 190 | 51 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Caprolactam | 190 | U | 190 | 82 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Carbazole | 190 | U | 190 | 2.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Chrysene | 190 | U | 190 | 1.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Dibenz(a,h)anthracene | 190 | U | 190 | 2.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Di-n-butyl phthalate | 190 | U | 190 | 65 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Di-n-octyl phthalate | 190 | U | 190 | 4.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Dibenzofuran | 190 | U | 190 | 2.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Diethyl phthalate | 190 | U | 190 | 5.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Dimethyl phthalate | 190 | U | 190 | 4.9 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Fluoranthene | 190 | U | 190 | 2.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Fluorene | 190 | U | 190 | 4.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Hexachlorobenzene | 190 | U | 190 | 9.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Hexachlorobutadiene | 190 | U | 190 | 9.7 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Hexachlorocyclopentadiene | 190 | U | 190 | 57 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Hexachloroethane | 190 | U | 190 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Indeno[1,2,3-cd]pyrene | 190 | U | 190 | 5.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Isophorone | 190 | U | 190 | 9.5 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| N-Nitrosodi-n-propylamine | 190 | U | 190 | 15 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| N-Nitrosodiphenylamine | 190 | U | 190 | 10 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Naphthalene | 190 | U | 190 | 3.1 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Nitrobenzene | 190 | U | 190 | 8.4 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Pentachlorophenol | 370 | U | 370 | 65 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Phenanthrene | 190 | U | 190 | 4.0 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Phenol | 190 | U | 190 | 20 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Pyrene | 190 | U | 190 | 1.2 | ug/Kg | ⊗ | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| Nitrobenzene-d5 (Surr) | 80 | | 34 - 132 | | | | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| Phenol-d5 (Surr) | 87 | | 11 - 120 | | | | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| p-Terphenyl-d14 (Surr) | 88 | | 65 - 153 | | | | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2,4,6-Tribromophenol (Surr) | 94 | | 39 - 146 | | | | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2-Fluorobiphenyl | 84 | | 37 - 120 | | | | 02/05/14 08:28 | 02/06/14 22:01 | 1 |
| 2-Fluorophenol (Surr) | 84 | | 18 - 120 | | | | 02/05/14 08:28 | 02/06/14 22:01 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-8-10

Date Collected: 01/30/14 12:10

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-10

Matrix: Solid

Percent Solids: 87.7

Method: 8081B - Organochlorine Pesticides (GC)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------------|------------------|------------------|---------------|------|-------|---|-----------------|-----------------|----------------|
| 4,4'-DDD | 1.9 | U | 1.9 | 0.37 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| 4,4'-DDE | 1.9 | U | 1.9 | 0.28 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| 4,4'-DDT | 0.96 | J | 1.9 | 0.19 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Aldrin | 1.9 | U | 1.9 | 0.46 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| alpha-BHC | 1.9 | U | 1.9 | 0.34 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| alpha-Chlordane | 1.9 | U | 1.9 | 0.94 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| beta-BHC | 0.70 | J | 1.9 | 0.20 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| delta-BHC | 1.9 | U | 1.9 | 0.25 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Dieldrin | 1.9 | U | 1.9 | 0.45 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Endosulfan I | 1.9 | U | 1.9 | 0.24 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Endosulfan II | 1.9 | U | 1.9 | 0.34 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Endosulfan sulfate | 1.9 | U | 1.9 | 0.35 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Endrin | 1.9 | U | 1.9 | 0.26 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Endrin aldehyde | 1.9 | U | 1.9 | 0.48 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Endrin ketone | 1.9 | U | 1.9 | 0.46 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| gamma-BHC (Lindane) | 1.9 | U | 1.9 | 0.23 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| gamma-Chlordane | 1.9 | U | 1.9 | 0.60 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Heptachlor | 1.9 | U | 1.9 | 0.29 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Heptachlor epoxide | 1.9 | U | 1.9 | 0.49 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Methoxychlor | 1.9 | U | 1.9 | 0.26 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Toxaphene | 19 | U | 19 | 11 | ug/Kg | ⊗ | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Surrogate | %Recovery | Qualifier | Limits | | | | Prepared | Analyzed | Dil Fac |
| DCB Decachlorobiphenyl | 75 | | 32 - 136 | | | | 02/03/14 09:00 | 02/04/14 14:17 | 1 |
| Tetrachloro-m-xylene | 93 | | 30 - 124 | | | | 02/03/14 09:00 | 02/04/14 14:17 | 1 |

Method: 6010C - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------------|-------------|------------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | 2850 | | 59.7 | 5.3 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Antimony | 89.5 | U | 89.5 | 0.48 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Arsenic | 1.2 | J | 11.9 | 0.48 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Barium | 9.2 | | 3.0 | 0.13 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Beryllium | 0.18 | J | 1.2 | 0.033 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Cadmium | 1.2 | U | 1.2 | 0.036 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Calcium | 327 | B | 298 | 3.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Chromium | 5.2 | | 3.0 | 0.24 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Cobalt | 2.1 | J | 3.0 | 0.060 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Copper | 3.2 | J | 6.0 | 0.25 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Iron | 6460 | B | 59.7 | 1.3 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Lead | 3.2 | J | 6.0 | 0.29 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Magnesium | 619 | | 119 | 1.1 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Manganese | 54.2 | | 1.2 | 0.038 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Nickel | 3.8 | J | 29.8 | 0.27 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Potassium | 307 | | 179 | 23.9 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Selenium | 23.9 | U | 23.9 | 0.48 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Silver | 3.0 | U | 3.0 | 0.24 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Sodium | 89.6 | J | 836 | 15.5 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Thallium | 35.8 | U | 35.8 | 0.36 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Vanadium | 6.9 | | 3.0 | 0.13 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |
| Zinc | 11.5 | J B | 11.9 | 0.18 | mg/Kg | ⊗ | 02/04/14 13:50 | 02/06/14 19:18 | 1 |

TestAmerica Buffalo

Client Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-8-10

Lab Sample ID: 480-54120-10

Date Collected: 01/30/14 12:10

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 87.7

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|--------|-------|---|----------------|----------------|---------|
| Mercury | 0.021 | U | 0.021 | 0.0086 | mg/Kg | ☀ | 02/04/14 09:00 | 02/04/14 12:48 | 1 |

Surrogate Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: Total/NA

| Lab Sample ID | Client Sample ID | Percent Surrogate Recovery (Acceptance Limits) | | | | | |
|--------------------|--------------------|--|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | NBZ (34-132) | PHL (11-120) | TPH (65-153) | TBP (39-146) | FBP (37-120) | 2FP (18-120) |
| 480-54120-1 | LT-GI-001-0-2 | 76 | 85 | 88 | 85 | 80 | 79 |
| 480-54120-2 | LT-GI-001-4-6 | 69 | 76 | 80 | 71 | 75 | 73 |
| 480-54120-3 | LT-GI-002-0-2 | 76 | 83 | 84 | 77 | 82 | 75 |
| 480-54120-4 | LT-GI-002-2-4 | 82 | 84 | 78 | 91 | 85 | 81 |
| 480-54120-5 | GL-GI-001-0-2 | 74 | 80 | 75 | 0 X | 79 | 82 |
| 480-54120-6 | GL-GI-001-4-6 | 83 | 87 | 87 | 95 | 84 | 83 |
| 480-54120-7 | GL-GI-001-8-10 | 85 | 90 | 93 | 95 | 88 | 89 |
| 480-54120-8 | GL-GI-002-0-2 | 84 | 92 | 93 | 97 | 89 | 87 |
| 480-54120-9 | GL-GI-002-4-6 | 93 | 88 | 89 | 91 | 90 | 88 |
| 480-54120-10 | GL-GI-002-8-10 | 80 | 87 | 88 | 94 | 84 | 84 |
| LCS 480-164575/2-A | Lab Control Sample | 78 | 84 | 90 | 91 | 81 | 80 |
| MB 480-164575/1-A | Method Blank | 78 | 84 | 91 | 84 | 80 | 81 |

Surrogate Legend

NBZ = Nitrobenzene-d5 (Surr)

PHL = Phenol-d5 (Surr)

TPH = p-Terphenyl-d14 (Surr)

TBP = 2,4,6-Tribromophenol (Surr)

FBP = 2-Fluorobiphenyl

2FP = 2-Fluorophenol (Surr)

Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid

Prep Type: Total/NA

| Lab Sample ID | Client Sample ID | Percent Surrogate Recovery (Acceptance Limits) | |
|--------------------|--------------------|--|------------------|
| | | DCB1 (32-136) | TCX1 (30-124) |
| 480-54120-1 | LT-GI-001-0-2 | 111 | 78 |
| 480-54120-2 | LT-GI-001-4-6 | 0 X | 0 X |
| 480-54120-3 | LT-GI-002-0-2 | 0 X | 0 X |
| 480-54120-4 | LT-GI-002-2-4 | 0 X | 0 X |
| 480-54120-5 | GL-GI-001-0-2 | 0 X | 0 X |
| 480-54120-6 | GL-GI-001-4-6 | 0 X | 0 X |
| 480-54120-7 | GL-GI-001-8-10 | 104 | 97 |
| 480-54120-8 | GL-GI-002-0-2 | 91 | 71 |
| 480-54120-9 | GL-GI-002-4-6 | 0 X | 0 X |
| 480-54120-10 | GL-GI-002-8-10 | 75 | 93 |
| LCS 480-164229/2-A | Lab Control Sample | 100 | 92 |
| LCS 480-164388/2-A | Lab Control Sample | 89 | 69 |
| MB 480-164229/1-A | Method Blank | 101 | 91 |
| MB 480-164388/1-A | Method Blank | 105 | 49 |

Surrogate Legend

DCB = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-164575/1-A

Matrix: Solid

Analysis Batch: 164817

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164575

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-------------------------------|--------------|-----------------|-----|-----|-------|----------------|----------------|----------|---------|
| Biphenyl | 170 | U | 170 | 10 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| bis (2-chloroisopropyl) ether | 170 | U | 170 | 18 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2,4,5-Trichlorophenol | 170 | U | 170 | 37 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2,4,6-Trichlorophenol | 170 | U | 170 | 11 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2,4-Dichlorophenol | 170 | U | 170 | 8.8 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2,4-Dimethylphenol | 170 | U | 170 | 45 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2,4-Dinitrophenol | 330 | U | 330 | 59 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2,4-Dinitrotoluene | 170 | U | 170 | 26 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2,6-Dinitrotoluene | 170 | U | 170 | 41 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2-Chloronaphthalene | 170 | U | 170 | 11 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2-Chlorophenol | 170 | U | 170 | 8.5 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2-Methylphenol | 170 | U | 170 | 5.2 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2-Methylnaphthalene | 170 | U | 170 | 2.0 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2-Nitroaniline | 330 | U | 330 | 54 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 2-Nitrophenol | 170 | U | 170 | 7.7 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 3,3'-Dichlorobenzidine | 170 | U | 170 | 150 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 3-Nitroaniline | 330 | U | 330 | 39 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 4,6-Dinitro-2-methylphenol | 330 | U | 330 | 58 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 4-Bromophenyl phenyl ether | 170 | U | 170 | 53 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 4-Chloro-3-methylphenol | 170 | U | 170 | 6.9 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 4-Chloroaniline | 170 | U | 170 | 49 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 4-Chlorophenyl phenyl ether | 170 | U | 170 | 3.6 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 4-Methylphenol | 330 | U | 330 | 9.3 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 4-Nitroaniline | 330 | U | 330 | 19 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| 4-Nitrophenol | 330 | U | 330 | 41 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Acenaphthene | 170 | U | 170 | 2.0 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Acenaphthylene | 170 | U | 170 | 1.4 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Acetophenone | 170 | U | 170 | 8.6 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Anthracene | 170 | U | 170 | 4.3 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Atrazine | 170 | U | 170 | 7.5 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Benzaldehyde | 170 | U | 170 | 18 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Benzo[a]anthracene | 170 | U | 170 | 2.9 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Benzo[a]pyrene | 170 | U | 170 | 4.0 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Benzo[b]fluoranthene | 170 | U | 170 | 3.3 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Benzo[g,h,i]perylene | 170 | U | 170 | 2.0 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Benzo[k]fluoranthene | 170 | U | 170 | 1.8 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Bis(2-chloroethoxy)methane | 170 | U | 170 | 9.1 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Bis(2-chloroethyl)ether | 170 | U | 170 | 14 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Bis(2-ethylhexyl) phthalate | 170 | U | 170 | 54 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Butyl benzyl phthalate | 170 | U | 170 | 45 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Caprolactam | 170 | U | 170 | 73 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Carbazole | 170 | U | 170 | 1.9 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Chrysene | 170 | U | 170 | 1.7 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Dibenz(a,h)anthracene | 170 | U | 170 | 2.0 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Di-n-butyl phthalate | 170 | U | 170 | 58 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Di-n-octyl phthalate | 170 | U | 170 | 3.9 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Dibenzofuran | 170 | U | 170 | 1.7 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Diethyl phthalate | 170 | U | 170 | 5.1 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-164575/1-A

Matrix: Solid

Analysis Batch: 164817

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164575

| Analyte | MB | | RL | MDL | Unit | D | MB | | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------|----------|----------------|----------------|----------------|---------|
| | Result | Qualifier | | | | | Prepared | Analyzed | |
| Dimethyl phthalate | 170 | U | 170 | 4.4 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Fluoranthene | 170 | U | 170 | 2.4 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Fluorene | 170 | U | 170 | 3.9 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Hexachlorobenzene | 170 | U | 170 | 8.3 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Hexachlorobutadiene | 170 | U | 170 | 8.6 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Hexachlorocyclopentadiene | 170 | U | 170 | 51 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Hexachloroethane | 170 | U | 170 | 13 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Indeno[1,2,3-cd]pyrene | 170 | U | 170 | 4.6 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Isophorone | 170 | U | 170 | 8.4 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| N-Nitrosodi-n-propylamine | 170 | U | 170 | 13 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| N-Nitrosodiphenylamine | 170 | U | 170 | 9.2 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Naphthalene | 170 | U | 170 | 2.8 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Nitrobenzene | 170 | U | 170 | 7.4 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Pentachlorophenol | 330 | U | 330 | 58 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Phenanthrene | 170 | U | 170 | 3.5 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Phenol | 170 | U | 170 | 18 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Pyrene | 170 | U | 170 | 1.1 | ug/Kg | 02/05/14 08:28 | 02/06/14 15:35 | | 1 |
| Surrogate | MB | | Limits | MB | | Dil Fac | MB | | Dil Fac |
| | %Recovery | Qualifier | | Prepared | Analyzed | | Prepared | Analyzed | |
| Nitrobenzene-d5 (Surr) | 78 | | 34 - 132 | | | | 02/05/14 08:28 | 02/06/14 15:35 | |
| Phenol-d5 (Surr) | 84 | | 11 - 120 | | | | 02/05/14 08:28 | 02/06/14 15:35 | |
| p-Terphenyl-d14 (Surr) | 91 | | 65 - 153 | | | | 02/05/14 08:28 | 02/06/14 15:35 | |
| 2,4,6-Tribromophenol (Surr) | 84 | | 39 - 146 | | | | 02/05/14 08:28 | 02/06/14 15:35 | |
| 2-Fluorobiphenyl | 80 | | 37 - 120 | | | | 02/05/14 08:28 | 02/06/14 15:35 | |
| 2-Fluorophenol (Surr) | 81 | | 18 - 120 | | | | 02/05/14 08:28 | 02/06/14 15:35 | |

Lab Sample ID: LCS 480-164575/2-A

Matrix: Solid

Analysis Batch: 164817

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164575

| Analyte | Spike Added | LCS | | Unit | D | %Rec | Limits | %Rec. |
|-----------------------------|-------------|--------|-----------|-------|---|------|----------|-------|
| | | Result | Qualifier | | | | | |
| 2,4-Dinitrotoluene | 1660 | 1480 | | ug/Kg | | 89 | 55 - 125 | |
| 2-Chlorophenol | 1660 | 1270 | | ug/Kg | | 77 | 38 - 120 | |
| 4-Chloro-3-methylphenol | 1660 | 1430 | | ug/Kg | | 86 | 49 - 125 | |
| 4-Nitrophenol | 3320 | 3040 | | ug/Kg | | 92 | 43 - 137 | |
| Acenaphthene | 1660 | 1390 | | ug/Kg | | 84 | 53 - 120 | |
| Atrazine | 1660 | 1590 | | ug/Kg | | 96 | 60 - 164 | |
| Bis(2-ethylhexyl) phthalate | 1660 | 1730 | | ug/Kg | | 105 | 61 - 133 | |
| Fluorene | 1660 | 1440 | | ug/Kg | | 87 | 63 - 126 | |
| Hexachloroethane | 1660 | 1180 | | ug/Kg | | 71 | 41 - 120 | |
| N-Nitrosodi-n-propylamine | 1660 | 1340 | | ug/Kg | | 81 | 46 - 120 | |
| Pentachlorophenol | 3320 | 3040 | | ug/Kg | | 92 | 33 - 136 | |
| Phenol | 1660 | 1320 | | ug/Kg | | 79 | 36 - 120 | |
| Pyrene | 1660 | 1440 | | ug/Kg | | 87 | 51 - 133 | |

| Surrogate | LCS | | Limits |
|------------------------|-----------|-----------|----------|
| | %Recovery | Qualifier | |
| Nitrobenzene-d5 (Surr) | 78 | | 34 - 132 |

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-164575/2-A

Matrix: Solid

Analysis Batch: 164817

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164575

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|-----------------------------|------------------|------------------|----------|
| Phenol-d5 (Surr) | 84 | | 11 - 120 |
| p-Terphenyl-d14 (Surr) | 90 | | 65 - 153 |
| 2,4,6-Tribromophenol (Surr) | 91 | | 39 - 146 |
| 2-Fluorobiphenyl | 81 | | 37 - 120 |
| 2-Fluorophenol (Surr) | 80 | | 18 - 120 |

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 480-164229/1-A

Matrix: Solid

Analysis Batch: 164428

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164229

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------------------|--------------|-----------------|-----|------|-------|---|----------------|----------------|---------|
| 4,4'-DDD | 1.7 | U | 1.7 | 0.32 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| 4,4'-DDE | 1.7 | U | 1.7 | 0.25 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| 4,4'-DDT | 1.7 | U | 1.7 | 0.17 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Aldrin | 1.7 | U | 1.7 | 0.41 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| alpha-BHC | 1.7 | U | 1.7 | 0.30 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| alpha-Chlordane | 1.7 | U | 1.7 | 0.83 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| beta-BHC | 1.7 | U | 1.7 | 0.18 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| delta-BHC | 1.7 | U | 1.7 | 0.22 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Dieldrin | 1.7 | U | 1.7 | 0.40 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Endosulfan I | 1.7 | U | 1.7 | 0.21 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Endosulfan II | 1.7 | U | 1.7 | 0.30 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Endosulfan sulfate | 1.7 | U | 1.7 | 0.31 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Endrin | 1.7 | U | 1.7 | 0.23 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Endrin aldehyde | 1.7 | U | 1.7 | 0.42 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Endrin ketone | 1.7 | U | 1.7 | 0.41 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| gamma-BHC (Lindane) | 1.7 | U | 1.7 | 0.20 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| gamma-Chlordane | 1.7 | U | 1.7 | 0.53 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Heptachlor | 1.7 | U | 1.7 | 0.26 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Heptachlor epoxide | 1.7 | U | 1.7 | 0.43 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Methoxychlor | 1.7 | U | 1.7 | 0.23 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Toxaphene | 17 | U | 17 | 9.7 | ug/Kg | | 02/03/14 09:00 | 02/04/14 12:48 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|------------------------|-----------------|-----------------|----------|----------------|----------------|---------|
| DCB Decachlorobiphenyl | 101 | | 32 - 136 | 02/03/14 09:00 | 02/04/14 12:48 | 1 |
| Tetrachloro-m-xylene | 91 | | 30 - 124 | 02/03/14 09:00 | 02/04/14 12:48 | 1 |

Lab Sample ID: LCS 480-164229/2-A

Matrix: Solid

Analysis Batch: 164428

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164229

| Analyte | Spike Added | LCS | | | D | %Rec. | Limits |
|----------|----------------|--------|-----------|-------|---|-------|----------|
| | | Result | Qualifier | Unit | | | |
| 4,4'-DDD | 16.5 | 17.0 | | ug/Kg | | 103 | 52 - 138 |
| 4,4'-DDE | 16.5 | 17.3 | | ug/Kg | | 105 | 52 - 131 |
| 4,4'-DDT | 16.5 | 16.2 | | ug/Kg | | 98 | 50 - 131 |

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCS 480-164229/2-A

Matrix: Solid

Analysis Batch: 164428

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164229

| Analyte | Spike | LCS | LCS | Unit | D | %Rec | Limits |
|---------------------|-------|--------|-----------|-------|---|------|----------|
| | Added | Result | Qualifier | | | | |
| Aldrin | 16.5 | 15.5 | | ug/Kg | | 94 | 35 - 120 |
| alpha-BHC | 16.5 | 15.3 | | ug/Kg | | 93 | 49 - 120 |
| alpha-Chlordane | 16.5 | 15.6 | | ug/Kg | | 95 | 40 - 133 |
| beta-BHC | 16.5 | 16.5 | | ug/Kg | | 100 | 52 - 127 |
| delta-BHC | 16.5 | 16.8 | | ug/Kg | | 102 | 45 - 123 |
| Dieldrin | 16.5 | 17.2 | | ug/Kg | | 104 | 50 - 131 |
| Endosulfan I | 16.5 | 16.2 | | ug/Kg | | 98 | 43 - 121 |
| Endosulfan II | 16.5 | 17.3 | | ug/Kg | | 105 | 48 - 134 |
| Endosulfan sulfate | 16.5 | 17.7 | | ug/Kg | | 107 | 46 - 144 |
| Endrin | 16.5 | 16.5 | | ug/Kg | | 100 | 46 - 134 |
| Endrin aldehyde | 16.5 | 19.6 | | ug/Kg | | 119 | 31 - 137 |
| Endrin ketone | 16.5 | 19.6 | | ug/Kg | | 119 | 44 - 140 |
| gamma-BHC (Lindane) | 16.5 | 15.7 | | ug/Kg | | 95 | 50 - 120 |
| gamma-Chlordane | 16.5 | 16.0 | | ug/Kg | | 97 | 52 - 129 |
| Heptachlor | 16.5 | 17.3 | | ug/Kg | | 105 | 51 - 121 |
| Heptachlor epoxide | 16.5 | 15.7 | | ug/Kg | | 95 | 52 - 129 |
| Methoxychlor | 16.5 | 19.6 | | ug/Kg | | 118 | 50 - 149 |

| Surrogate | LCS | LCS | Limits |
|------------------------|-----------|-----------|----------|
| | %Recovery | Qualifier | |
| DCB Decachlorobiphenyl | 100 | | 32 - 136 |
| Tetrachloro-m-xylene | 92 | | 30 - 124 |

Lab Sample ID: MB 480-164388/1-A

Matrix: Solid

Analysis Batch: 164395

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164388

| Analyte | MB | MB | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------------------|--------|-----------|-----|------|-------|---|----------------|----------------|---------|
| | Result | Qualifier | | | | | | | |
| 4,4'-DDD | 1.7 | U | 1.7 | 0.32 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| 4,4'-DDE | 0.284 | J | 1.7 | 0.25 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| 4,4'-DDT | 1.7 | U | 1.7 | 0.17 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Aldrin | 1.7 | U | 1.7 | 0.41 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| alpha-BHC | 1.7 | U | 1.7 | 0.30 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| alpha-Chlordane | 1.7 | U | 1.7 | 0.83 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| beta-BHC | 1.7 | U | 1.7 | 0.18 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| delta-BHC | 0.257 | J | 1.7 | 0.22 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Dieldrin | 1.7 | U | 1.7 | 0.40 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Endosulfan I | 1.7 | U | 1.7 | 0.21 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Endosulfan II | 1.7 | U | 1.7 | 0.30 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Endosulfan sulfate | 1.7 | U | 1.7 | 0.31 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Endrin | 1.7 | U | 1.7 | 0.23 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Endrin aldehyde | 1.7 | U | 1.7 | 0.42 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Endrin ketone | 1.7 | U | 1.7 | 0.41 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| gamma-BHC (Lindane) | 1.7 | U | 1.7 | 0.20 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| gamma-Chlordane | 1.7 | U | 1.7 | 0.53 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Heptachlor | 1.7 | U | 1.7 | 0.26 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Heptachlor epoxide | 1.7 | U | 1.7 | 0.43 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Methoxychlor | 1.7 | U | 1.7 | 0.23 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |
| Toxaphene | 17 | U | 17 | 9.7 | ug/Kg | | 02/04/14 08:13 | 02/04/14 14:48 | 1 |

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: MB 480-164388/1-A

Matrix: Solid

Analysis Batch: 164395

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164388

| Surrogate | MB | MB | %Recovery | Qualifier | Limits |
|------------------------|----|----|-----------|-----------|----------|
| DCB Decachlorobiphenyl | | | 105 | | 32 - 136 |
| Tetrachloro-m-xylene | | | 49 | | 30 - 124 |

Prepared: 02/04/14 08:13

Analyzed: 02/04/14 14:48

Dil Fac: 1

Lab Sample ID: LCS 480-164388/2-A

Matrix: Solid

Analysis Batch: 164395

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164388

| Analyte | Spike Added | LCS | | Unit | D | %Rec | Limits | %Rec. |
|---------------------|-------------|--------|-----------|-------|---|------|----------|-------|
| | | Result | Qualifier | | | | | |
| 4,4'-DDD | 16.5 | 13.8 | | ug/Kg | | 84 | 52 - 138 | |
| 4,4'-DDE | 16.5 | 14.0 | | ug/Kg | | 85 | 52 - 131 | |
| 4,4'-DDT | 16.5 | 13.8 | | ug/Kg | | 83 | 50 - 131 | |
| Aldrin | 16.5 | 13.5 | | ug/Kg | | 82 | 35 - 120 | |
| alpha-BHC | 16.5 | 12.2 | | ug/Kg | | 74 | 49 - 120 | |
| alpha-Chlordane | 16.5 | 13.1 | | ug/Kg | | 79 | 40 - 133 | |
| beta-BHC | 16.5 | 13.5 | | ug/Kg | | 82 | 52 - 127 | |
| delta-BHC | 16.5 | 13.0 | | ug/Kg | | 79 | 45 - 123 | |
| Dieldrin | 16.5 | 14.5 | | ug/Kg | | 88 | 50 - 131 | |
| Endosulfan I | 16.5 | 14.4 | | ug/Kg | | 87 | 43 - 121 | |
| Endosulfan II | 16.5 | 13.6 | | ug/Kg | | 82 | 48 - 134 | |
| Endosulfan sulfate | 16.5 | 13.5 | | ug/Kg | | 82 | 46 - 144 | |
| Endrin | 16.5 | 14.8 | | ug/Kg | | 90 | 46 - 134 | |
| Endrin aldehyde | 16.5 | 13.2 | | ug/Kg | | 80 | 31 - 137 | |
| Endrin ketone | 16.5 | 14.1 | | ug/Kg | | 85 | 44 - 140 | |
| gamma-BHC (Lindane) | 16.5 | 12.7 | | ug/Kg | | 77 | 50 - 120 | |
| gamma-Chlordane | 16.5 | 13.0 | | ug/Kg | | 79 | 52 - 129 | |
| Heptachlor | 16.5 | 14.7 | | ug/Kg | | 89 | 51 - 121 | |
| Heptachlor epoxide | 16.5 | 13.9 | | ug/Kg | | 84 | 52 - 129 | |
| Methoxychlor | 16.5 | 16.2 | | ug/Kg | | 98 | 50 - 149 | |

| Surrogate | MB | MB | %Recovery | Qualifier | Limits |
|------------------------|----|----|-----------|-----------|----------|
| DCB Decachlorobiphenyl | | | 89 | | 32 - 136 |
| Tetrachloro-m-xylene | | | 69 | | 30 - 124 |

Method: 6010C - Metals (ICP)

Lab Sample ID: MB 480-164485/1-A

Matrix: Solid

Analysis Batch: 164999

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164485

| Analyte | MB | MB | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|----|----|--------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Aluminum | | | 50.6 | U | 50.6 | 4.4 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Antimony | | | 75.8 | U | 75.8 | 0.40 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Arsenic | | | 10.1 | U | 10.1 | 0.40 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Barium | | | 2.5 | U | 2.5 | 0.11 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Beryllium | | | 1.0 | U | 1.0 | 0.028 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Cadmium | | | 1.0 | U | 1.0 | 0.030 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Calcium | | | 3.56 | J | 253 | 3.3 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: MB 480-164485/1-A

Matrix: Solid

Analysis Batch: 164999

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164485

MB MB

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------|--------|-----------|------|-------|-------|---|----------------|----------------|---------|
| Chromium | 2.5 | U | 2.5 | 0.20 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Cobalt | 2.5 | U | 2.5 | 0.051 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Copper | 5.1 | U | 5.1 | 0.21 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Iron | 1.29 | J | 50.6 | 1.1 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Lead | 5.1 | U | 5.1 | 0.24 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Magnesium | 101 | U | 101 | 0.94 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Manganese | 1.0 | U | 1.0 | 0.032 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Nickel | 25.3 | U | 25.3 | 0.23 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Potassium | 152 | U | 152 | 20.2 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Selenium | 20.2 | U | 20.2 | 0.40 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Silver | 2.5 | U | 2.5 | 0.20 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Sodium | 708 | U | 708 | 13.1 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Thallium | 30.3 | U | 30.3 | 0.30 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Vanadium | 2.5 | U | 2.5 | 0.11 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |
| Zinc | 0.297 | J | 10.1 | 0.15 | mg/Kg | | 02/04/14 13:50 | 02/06/14 18:26 | 1 |

Lab Sample ID: LCSSRM 480-164485/2-A

Matrix: Solid

Analysis Batch: 164999

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164485

| Analyte | Spike Added | LCSSRM | LCSSRM | Unit | D | %Rec. | |
|-----------|-------------|--------|-----------|-------|---|-------|-------------|
| | | Result | Qualifier | | | %Rec. | Limits |
| Aluminum | 8830 | 6668 | | mg/Kg | | 75.5 | 42.0 - 158. |
| | | | | | | | 4 |
| Antimony | 88.1 | 79.81 | | mg/Kg | | 90.6 | 26.3 - 289. |
| | | | | | | | 1 |
| Arsenic | 99.5 | 96.33 | | mg/Kg | | 96.8 | 69.3 - 130. |
| | | | | | | | 5 |
| Barium | 310 | 292.6 | | mg/Kg | | 94.5 | 74.2 - 126. |
| | | | | | | | 1 |
| Beryllium | 72.2 | 69.95 | | mg/Kg | | 96.9 | 73.9 - 126. |
| | | | | | | | 1 |
| Cadmium | 182 | 174.3 | | mg/Kg | | 95.9 | 73.6 - 126. |
| | | | | | | | 4 |
| Calcium | 6780 | 6192 | | mg/Kg | | 91.3 | 74.2 - 125. |
| | | | | | | | 8 |
| Chromium | 136 | 128.4 | | mg/Kg | | 94.5 | 70.4 - 130. |
| | | | | | | | 1 |
| Cobalt | 128 | 128.0 | | mg/Kg | | 100.1 | 74.1 - 125. |
| | | | | | | | 0 |
| Copper | 102 | 99.17 | | mg/Kg | | 97.3 | 74.3 - 126. |
| | | | | | | | 5 |
| Iron | 12600 | 9374 | | mg/Kg | | 74.5 | 31.0 - 168. |
| | | | | | | | 3 |
| Lead | 115 | 112.7 | | mg/Kg | | 98.1 | 72.1 - 128. |
| | | | | | | | 7 |
| Magnesium | 3010 | 2557 | | mg/Kg | | 85.1 | 66.1 - 133. |
| | | | | | | | 9 |
| Manganese | 323 | 298.7 | | mg/Kg | | 92.6 | 74.9 - 125. |
| | | | | | | | 1 |
| Nickel | 153 | 153.7 | | mg/Kg | | 100.6 | 73.2 - 126. |
| | | | | | | | 1 |

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: LCSSRM 480-164485/2-A

Matrix: Solid

Analysis Batch: 164999

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164485

| Analyte | Spike Added | LCSSRM | LCSSRM | Unit | D | %Rec | Limits |
|-----------|-------------|--------|-----------|-------|---|------|-------------|
| | | Result | Qualifier | | | | |
| Potassium | 2840 | 2467 | | mg/Kg | | 87.0 | 62.0 - 138. |
| Selenium | 150 | 143.5 | | mg/Kg | | 95.8 | 67.3 - 132. |
| Silver | 40.4 | 39.52 | | mg/Kg | | 97.9 | 65.8 - 133. |
| Sodium | 2760 | 2630 | | mg/Kg | | 95.4 | 65.9 - 134. |
| Thallium | 174 | 172.0 | | mg/Kg | | 99.0 | 69.0 - 131. |
| Vanadium | 97.5 | 90.10 | | mg/Kg | | 92.4 | 65.2 - 135. |
| Zinc | 161 | 147.8 | | mg/Kg | | 91.9 | 68.3 - 131. |
| | | | | | | 7 | |

Lab Sample ID: 480-54120-1 MS

Matrix: Solid

Analysis Batch: 164999

Client Sample ID: LT-GI-001-0-2

Prep Type: Total/NA

Prep Batch: 164485

| Analyte | Sample | Sample | Spike | MS | MS | Unit | D | %Rec | Limits |
|-----------|--------|-----------|-------|--------|-----------|-------|---|------|----------|
| | Result | Qualifier | Added | Result | Qualifier | | | | |
| Aluminum | 1980 | | 2000 | 4909 | F1 | mg/Kg | ⊗ | 146 | 75 - 125 |
| Antimony | 78.4 | U | 40.1 | 37.25 | J | mg/Kg | ⊗ | 93 | 75 - 125 |
| Arsenic | 1.2 | J | 40.1 | 41.13 | | mg/Kg | ⊗ | 100 | 75 - 125 |
| Barium | 10.4 | | 40.1 | 52.06 | | mg/Kg | ⊗ | 104 | 75 - 125 |
| Beryllium | 0.055 | J | 40.1 | 40.45 | | mg/Kg | ⊗ | 101 | 75 - 125 |
| Cadmium | 0.036 | J | 40.1 | 40.34 | | mg/Kg | ⊗ | 101 | 75 - 125 |
| Calcium | 718 | B | 2000 | 2718 | | mg/Kg | ⊗ | 100 | 75 - 125 |
| Chromium | 3.3 | | 40.1 | 41.82 | | mg/Kg | ⊗ | 96 | 75 - 125 |
| Cobalt | 1.2 | J | 40.1 | 41.07 | | mg/Kg | ⊗ | 100 | 75 - 125 |
| Copper | 5.3 | | 40.1 | 42.80 | | mg/Kg | ⊗ | 94 | 75 - 125 |
| Iron | 2980 | B | 2000 | 4814 | | mg/Kg | ⊗ | 91 | 75 - 125 |
| Lead | 7.9 | | 40.1 | 44.94 | | mg/Kg | ⊗ | 93 | 75 - 125 |
| Magnesium | 571 | | 2000 | 2613 | | mg/Kg | ⊗ | 102 | 75 - 125 |
| Manganese | 59.9 | | 40.1 | 99.69 | | mg/Kg | ⊗ | 99 | 75 - 125 |
| Nickel | 2.4 | J | 40.1 | 43.31 | | mg/Kg | ⊗ | 102 | 75 - 125 |
| Potassium | 253 | | 2000 | 2261 | | mg/Kg | ⊗ | 100 | 75 - 125 |
| Selenium | 20.9 | U | 40.1 | 39.23 | | mg/Kg | ⊗ | 98 | 75 - 125 |
| Silver | 2.6 | U | 10.0 | 9.65 | | mg/Kg | ⊗ | 96 | 75 - 125 |
| Sodium | 40.5 | J | 2000 | 1951 | | mg/Kg | ⊗ | 95 | 75 - 125 |
| Thallium | 31.4 | U | 40.1 | 38.43 | | mg/Kg | ⊗ | 96 | 75 - 125 |
| Vanadium | 4.9 | | 40.1 | 45.31 | | mg/Kg | ⊗ | 101 | 75 - 125 |
| Zinc | 14.3 | B | 40.1 | 49.04 | | mg/Kg | ⊗ | 87 | 75 - 125 |

Lab Sample ID: 480-54120-1 MSD

Matrix: Solid

Analysis Batch: 164999

Client Sample ID: LT-GI-001-0-2

Prep Type: Total/NA

Prep Batch: 164485

| Analyte | Sample | Sample | Spike | MSD | MSD | Unit | D | %Rec | Limits | RPD | Limit |
|----------|--------|-----------|-------|--------|-----------|-------|---|------|----------|-----|-------|
| | Result | Qualifier | Added | Result | Qualifier | | | | | | |
| Aluminum | 1980 | | 2060 | 4719 | F1 | mg/Kg | ⊗ | 133 | 75 - 125 | 4 | 20 |
| Antimony | 78.4 | U | 41.2 | 37.60 | J | mg/Kg | ⊗ | 91 | 75 - 125 | 1 | 20 |

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: 480-54120-1 MSD

Matrix: Solid

Analysis Batch: 164999

Client Sample ID: LT-GI-001-0-2

Prep Type: Total/NA

Prep Batch: 164485

| Analyte | Sample | Sample | Spike | MSD | MSD | Unit | D | %Rec | Limits | RPD | RPD | Limit |
|-----------|--------|-----------|-------|--------|-----------|-------|---|------|----------|-----|-----|-------|
| | Result | Qualifier | Added | Result | Qualifier | | | | | | | |
| Arsenic | 1.2 | J | 41.2 | 42.10 | | mg/Kg | ⊗ | 99 | 75 - 125 | 2 | 20 | 6 |
| Barium | 10.4 | | 41.2 | 51.02 | | mg/Kg | ⊗ | 99 | 75 - 125 | 2 | 20 | 7 |
| Beryllium | 0.055 | J | 41.2 | 41.94 | | mg/Kg | ⊗ | 102 | 75 - 125 | 4 | 20 | 8 |
| Cadmium | 0.036 | J | 41.2 | 41.08 | | mg/Kg | ⊗ | 100 | 75 - 125 | 2 | 20 | 9 |
| Calcium | 718 | B | 2060 | 2546 | | mg/Kg | ⊗ | 89 | 75 - 125 | 7 | 20 | 10 |
| Chromium | 3.3 | | 41.2 | 41.11 | | mg/Kg | ⊗ | 92 | 75 - 125 | 2 | 20 | 11 |
| Cobalt | 1.2 | J | 41.2 | 41.97 | | mg/Kg | ⊗ | 99 | 75 - 125 | 2 | 20 | 12 |
| Copper | 5.3 | | 41.2 | 41.82 | | mg/Kg | ⊗ | 88 | 75 - 125 | 2 | 20 | 13 |
| Iron | 2980 | B | 2060 | 4745 | | mg/Kg | ⊗ | 86 | 75 - 125 | 1 | 20 | 14 |
| Lead | 7.9 | | 41.2 | 46.18 | | mg/Kg | ⊗ | 93 | 75 - 125 | 3 | 20 | 15 |
| Magnesium | 571 | | 2060 | 2605 | | mg/Kg | ⊗ | 99 | 75 - 125 | 0 | 20 | 1 |
| Manganese | 59.9 | | 41.2 | 94.81 | | mg/Kg | ⊗ | 85 | 75 - 125 | 5 | 20 | 2 |
| Nickel | 2.4 | J | 41.2 | 44.73 | | mg/Kg | ⊗ | 103 | 75 - 125 | 3 | 20 | 3 |
| Potassium | 253 | | 2060 | 2196 | | mg/Kg | ⊗ | 94 | 75 - 125 | 3 | 20 | 4 |
| Selenium | 20.9 | U | 41.2 | 40.39 | | mg/Kg | ⊗ | 98 | 75 - 125 | 3 | 20 | 5 |
| Silver | 2.6 | U | 10.3 | 9.75 | | mg/Kg | ⊗ | 95 | 75 - 125 | 1 | 20 | 6 |
| Sodium | 40.5 | J | 2060 | 1933 | | mg/Kg | ⊗ | 92 | 75 - 125 | 1 | 20 | 7 |
| Thallium | 31.4 | U | 41.2 | 39.56 | | mg/Kg | ⊗ | 96 | 75 - 125 | 3 | 20 | 8 |
| Vanadium | 4.9 | | 41.2 | 43.90 | | mg/Kg | ⊗ | 95 | 75 - 125 | 3 | 20 | 9 |
| Zinc | 14.3 | B | 41.2 | 48.56 | | mg/Kg | ⊗ | 83 | 75 - 125 | 1 | 20 | 10 |

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Lab Sample ID: MB 480-164381/1-A

Matrix: Solid

Analysis Batch: 164495

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 164381

| Analyte | MB | MB | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---------|--------|-----------|-------|--------|-------|---|----------------|----------------|---------|
| | Result | Qualifier | | | | | | | |
| Mercury | 0.018 | U | 0.018 | 0.0075 | mg/Kg | | 02/04/14 09:00 | 02/04/14 12:18 | 1 |

Lab Sample ID: LCSSRM 480-164381/2-A

Matrix: Solid

Analysis Batch: 164495

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 164381

| Analyte | Spike | LCSSRM | LCSSRM | Unit | D | %Rec | Limits | Dil Fac |
|---------|-------|--------|-----------|-------|---|------|-------------|---------|
| | Added | Result | Qualifier | | | | | |
| Mercury | 3.80 | 2.45 | | mg/Kg | | 64.5 | 50.9 - 149. | 1 |

Lab Sample ID: 480-54120-1 MS

Matrix: Solid

Analysis Batch: 164495

Client Sample ID: LT-GI-001-0-2

Prep Type: Total/NA

Prep Batch: 164381

| Analyte | Sample | Sample | Spike | MS | MS | Unit | D | %Rec | Limits | Dil Fac |
|---------|--------|-----------|-------|--------|-----------|-------|---|------|----------|---------|
| | Result | Qualifier | Added | Result | Qualifier | | | | | |
| Mercury | 0.020 | U | 0.344 | 0.309 | | mg/Kg | ⊗ | 90 | 80 - 120 | |

TestAmerica Buffalo

QC Sample Results

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Method: 7471B - Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique) (Continued)

Lab Sample ID: 480-54120-1 MSD

Matrix: Solid

Analysis Batch: 164495

Client Sample ID: LT-GI-001-0-2

Prep Type: Total/NA

Prep Batch: 164381

| Analyte | Sample | Sample | Spike | MSD | MSD | Unit | D | %Rec | %Rec. | RPD | RPD | Limit |
|---------|--------|-----------|-------|--------|-----------|------|---|------|-------|----------|-----|-------|
| | Result | Qualifier | Added | Result | Qualifier | | | | mg/Kg | 80 - 120 | 3 | 20 |
| Mercury | 0.020 | U | 0.348 | 0.319 | | | | 92 | | | | |

QC Association Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

GC/MS Semi VOA

Prep Batch: 164575

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------|-----------|--------|--------|------------|
| 480-54120-1 | LT-GI-001-0-2 | Total/NA | Solid | 3550C | 5 |
| 480-54120-2 | LT-GI-001-4-6 | Total/NA | Solid | 3550C | 6 |
| 480-54120-3 | LT-GI-002-0-2 | Total/NA | Solid | 3550C | 7 |
| 480-54120-4 | LT-GI-002-2-4 | Total/NA | Solid | 3550C | 8 |
| 480-54120-5 | GL-GI-001-0-2 | Total/NA | Solid | 3550C | 9 |
| 480-54120-6 | GL-GI-001-4-6 | Total/NA | Solid | 3550C | 10 |
| 480-54120-7 | GL-GI-001-8-10 | Total/NA | Solid | 3550C | 11 |
| 480-54120-8 | GL-GI-002-0-2 | Total/NA | Solid | 3550C | 12 |
| 480-54120-9 | GL-GI-002-4-6 | Total/NA | Solid | 3550C | 13 |
| 480-54120-10 | GL-GI-002-8-10 | Total/NA | Solid | 3550C | 14 |
| LCS 480-164575/2-A | Lab Control Sample | Total/NA | Solid | 3550C | 15 |
| MB 480-164575/1-A | Method Blank | Total/NA | Solid | 3550C | |

Analysis Batch: 164817

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------|-----------|--------|--------|------------|
| 480-54120-1 | LT-GI-001-0-2 | Total/NA | Solid | 8270D | 164575 |
| 480-54120-2 | LT-GI-001-4-6 | Total/NA | Solid | 8270D | 164575 |
| 480-54120-10 | GL-GI-002-8-10 | Total/NA | Solid | 8270D | 164575 |
| LCS 480-164575/2-A | Lab Control Sample | Total/NA | Solid | 8270D | 164575 |
| MB 480-164575/1-A | Method Blank | Total/NA | Solid | 8270D | 164575 |

Analysis Batch: 164952

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|--------|------------|
| 480-54120-3 | LT-GI-002-0-2 | Total/NA | Solid | 8270D | 164575 |
| 480-54120-5 | GL-GI-001-0-2 | Total/NA | Solid | 8270D | 164575 |
| 480-54120-6 | GL-GI-001-4-6 | Total/NA | Solid | 8270D | 164575 |

Analysis Batch: 165093

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|--------|------------|
| 480-54120-4 | LT-GI-002-2-4 | Total/NA | Solid | 8270D | 164575 |
| 480-54120-7 | GL-GI-001-8-10 | Total/NA | Solid | 8270D | 164575 |
| 480-54120-8 | GL-GI-002-0-2 | Total/NA | Solid | 8270D | 164575 |
| 480-54120-9 | GL-GI-002-4-6 | Total/NA | Solid | 8270D | 164575 |

GC Semi VOA

Prep Batch: 164229

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------|-----------|--------|--------|------------|
| 480-54120-7 | GL-GI-001-8-10 | Total/NA | Solid | 3550C | |
| 480-54120-10 | GL-GI-002-8-10 | Total/NA | Solid | 3550C | |
| LCS 480-164229/2-A | Lab Control Sample | Total/NA | Solid | 3550C | |
| MB 480-164229/1-A | Method Blank | Total/NA | Solid | 3550C | |

Prep Batch: 164388

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|--------|------------|
| 480-54120-1 | LT-GI-001-0-2 | Total/NA | Solid | 3550C | |
| 480-54120-2 | LT-GI-001-4-6 | Total/NA | Solid | 3550C | |
| 480-54120-3 | LT-GI-002-0-2 | Total/NA | Solid | 3550C | |
| 480-54120-4 | LT-GI-002-2-4 | Total/NA | Solid | 3550C | |
| 480-54120-5 | GL-GI-001-0-2 | Total/NA | Solid | 3550C | |

TestAmerica Buffalo

QC Association Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

GC Semi VOA (Continued)

Prep Batch: 164388 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------|-----------|--------|--------|------------|
| 480-54120-6 | GL-GI-001-4-6 | Total/NA | Solid | 3550C | |
| 480-54120-8 | GL-GI-002-0-2 | Total/NA | Solid | 3550C | |
| 480-54120-9 | GL-GI-002-4-6 | Total/NA | Solid | 3550C | |
| LCS 480-164388/2-A | Lab Control Sample | Total/NA | Solid | 3550C | |
| MB 480-164388/1-A | Method Blank | Total/NA | Solid | 3550C | |

Analysis Batch: 164395

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------|-----------|--------|--------|------------|
| 480-54120-1 | LT-GI-001-0-2 | Total/NA | Solid | 8081B | |
| 480-54120-2 | LT-GI-001-4-6 | Total/NA | Solid | 8081B | |
| 480-54120-3 | LT-GI-002-0-2 | Total/NA | Solid | 8081B | |
| 480-54120-4 | LT-GI-002-2-4 | Total/NA | Solid | 8081B | |
| 480-54120-5 | GL-GI-001-0-2 | Total/NA | Solid | 8081B | |
| 480-54120-6 | GL-GI-001-4-6 | Total/NA | Solid | 8081B | |
| 480-54120-8 | GL-GI-002-0-2 | Total/NA | Solid | 8081B | |
| 480-54120-9 | GL-GI-002-4-6 | Total/NA | Solid | 8081B | |
| LCS 480-164388/2-A | Lab Control Sample | Total/NA | Solid | 8081B | |
| MB 480-164388/1-A | Method Blank | Total/NA | Solid | 8081B | |

Analysis Batch: 164428

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------|-----------|--------|--------|------------|
| 480-54120-7 | GL-GI-001-8-10 | Total/NA | Solid | 8081B | |
| 480-54120-10 | GL-GI-002-8-10 | Total/NA | Solid | 8081B | |
| LCS 480-164229/2-A | Lab Control Sample | Total/NA | Solid | 8081B | |
| MB 480-164229/1-A | Method Blank | Total/NA | Solid | 8081B | |

Metals

Prep Batch: 164381

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-----------------------|--------------------|-----------|--------|--------|------------|
| 480-54120-1 | LT-GI-001-0-2 | Total/NA | Solid | 7471B | |
| 480-54120-1 MS | LT-GI-001-0-2 | Total/NA | Solid | 7471B | |
| 480-54120-1 MSD | LT-GI-001-0-2 | Total/NA | Solid | 7471B | |
| 480-54120-2 | LT-GI-001-4-6 | Total/NA | Solid | 7471B | |
| 480-54120-3 | LT-GI-002-0-2 | Total/NA | Solid | 7471B | |
| 480-54120-4 | LT-GI-002-2-4 | Total/NA | Solid | 7471B | |
| 480-54120-5 | GL-GI-001-0-2 | Total/NA | Solid | 7471B | |
| 480-54120-6 | GL-GI-001-4-6 | Total/NA | Solid | 7471B | |
| 480-54120-7 | GL-GI-001-8-10 | Total/NA | Solid | 7471B | |
| 480-54120-8 | GL-GI-002-0-2 | Total/NA | Solid | 7471B | |
| 480-54120-9 | GL-GI-002-4-6 | Total/NA | Solid | 7471B | |
| 480-54120-10 | GL-GI-002-8-10 | Total/NA | Solid | 7471B | |
| LCSSRM 480-164381/2-A | Lab Control Sample | Total/NA | Solid | 7471B | |
| MB 480-164381/1-A | Method Blank | Total/NA | Solid | 7471B | |

Prep Batch: 164485

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-----------------|------------------|-----------|--------|--------|------------|
| 480-54120-1 | LT-GI-001-0-2 | Total/NA | Solid | 3050B | |
| 480-54120-1 MS | LT-GI-001-0-2 | Total/NA | Solid | 3050B | |
| 480-54120-1 MSD | LT-GI-001-0-2 | Total/NA | Solid | 3050B | |

TestAmerica Buffalo

QC Association Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Metals (Continued)

Prep Batch: 164485 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-----------------------|--------------------|-----------|--------|--------|------------|
| 480-54120-2 | LT-GI-001-4-6 | Total/NA | Solid | 3050B | 5 |
| 480-54120-3 | LT-GI-002-0-2 | Total/NA | Solid | 3050B | 6 |
| 480-54120-4 | LT-GI-002-2-4 | Total/NA | Solid | 3050B | 7 |
| 480-54120-5 | GL-GI-001-0-2 | Total/NA | Solid | 3050B | 8 |
| 480-54120-6 | GL-GI-001-4-6 | Total/NA | Solid | 3050B | 9 |
| 480-54120-7 | GL-GI-001-8-10 | Total/NA | Solid | 3050B | 10 |
| 480-54120-8 | GL-GI-002-0-2 | Total/NA | Solid | 3050B | 11 |
| 480-54120-9 | GL-GI-002-4-6 | Total/NA | Solid | 3050B | 12 |
| 480-54120-10 | GL-GI-002-8-10 | Total/NA | Solid | 3050B | 13 |
| LCSSRM 480-164485/2-A | Lab Control Sample | Total/NA | Solid | 3050B | 14 |
| MB 480-164485/1-A | Method Blank | Total/NA | Solid | 3050B | 15 |

Analysis Batch: 164495

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-----------------------|--------------------|-----------|--------|--------|------------|
| 480-54120-1 | LT-GI-001-0-2 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-1 MS | LT-GI-001-0-2 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-1 MSD | LT-GI-001-0-2 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-2 | LT-GI-001-4-6 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-3 | LT-GI-002-0-2 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-4 | LT-GI-002-2-4 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-5 | GL-GI-001-0-2 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-6 | GL-GI-001-4-6 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-7 | GL-GI-001-8-10 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-8 | GL-GI-002-0-2 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-9 | GL-GI-002-4-6 | Total/NA | Solid | 7471B | 164381 |
| 480-54120-10 | GL-GI-002-8-10 | Total/NA | Solid | 7471B | 164381 |
| LCSSRM 480-164381/2-A | Lab Control Sample | Total/NA | Solid | 7471B | 164381 |
| MB 480-164381/1-A | Method Blank | Total/NA | Solid | 7471B | 164381 |

Analysis Batch: 164999

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-----------------------|--------------------|-----------|--------|--------|------------|
| 480-54120-1 | LT-GI-001-0-2 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-1 MS | LT-GI-001-0-2 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-1 MSD | LT-GI-001-0-2 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-2 | LT-GI-001-4-6 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-3 | LT-GI-002-0-2 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-4 | LT-GI-002-2-4 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-5 | GL-GI-001-0-2 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-6 | GL-GI-001-4-6 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-7 | GL-GI-001-8-10 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-8 | GL-GI-002-0-2 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-9 | GL-GI-002-4-6 | Total/NA | Solid | 6010C | 164485 |
| 480-54120-10 | GL-GI-002-8-10 | Total/NA | Solid | 6010C | 164485 |
| LCSSRM 480-164485/2-A | Lab Control Sample | Total/NA | Solid | 6010C | 164485 |
| MB 480-164485/1-A | Method Blank | Total/NA | Solid | 6010C | 164485 |

QC Association Summary

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

General Chemistry

Analysis Batch: 164196

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------|------------------|-----------|--------|----------|------------|
| 480-54120-1 | LT-GI-001-0-2 | Total/NA | Solid | Moisture | 5 |
| 480-54120-2 | LT-GI-001-4-6 | Total/NA | Solid | Moisture | 6 |
| 480-54120-3 | LT-GI-002-0-2 | Total/NA | Solid | Moisture | 7 |
| 480-54120-4 | LT-GI-002-2-4 | Total/NA | Solid | Moisture | 8 |
| 480-54120-5 | GL-GI-001-0-2 | Total/NA | Solid | Moisture | 9 |
| 480-54120-6 | GL-GI-001-4-6 | Total/NA | Solid | Moisture | 10 |
| 480-54120-7 | GL-GI-001-8-10 | Total/NA | Solid | Moisture | 11 |
| 480-54120-8 | GL-GI-002-0-2 | Total/NA | Solid | Moisture | 12 |
| 480-54120-9 | GL-GI-002-4-6 | Total/NA | Solid | Moisture | 13 |
| 480-54120-10 | GL-GI-002-8-10 | Total/NA | Solid | Moisture | 14 |

Lab Chronicle

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-001-0-2

Lab Sample ID: 480-54120-1

Date Collected: 01/30/14 10:15

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.6

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|--------------|-----|-----------------|--------------|----------------------|---------|---------|
| Total/NA | Prep | 3550C | | | 164575 | 02/05/14 08:28 | CAM | TAL BUF |
| Total/NA | Analysis | 8270D | | 1 | 164817 | 02/06/14 18:24 | AR1 | TAL BUF |
| Total/NA | Prep | 3550C | | | 164388 | 02/04/14 08:13 | TRG | TAL BUF |
| Total/NA | Analysis | 8081B | | 5 | 164395 | 02/04/14 15:23 | LMW | TAL BUF |
| Total/NA | Prep | 7471B | | | 164381 | 02/04/14 09:00 | JRK | TAL BUF |
| Total/NA | Analysis | 7471B | | 1 | 164495 | 02/04/14 12:22 | JRK | TAL BUF |
| Total/NA | Prep | 3050B | | | 164485 | 02/04/14 13:50 | EHD | TAL BUF |
| Total/NA | Analysis | 6010C | | 1 | 164999 | 02/06/14 18:31 | HTL | TAL BUF |
| Total/NA | Analysis | Moisture | | 1 | 164196 | 02/01/14 14:50 | | TAL BUF |

Client Sample ID: LT-GI-001-4-6

Lab Sample ID: 480-54120-2

Date Collected: 01/30/14 10:20

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 85.5

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|--------------|-----|-----------------|--------------|----------------------|---------|---------|
| Total/NA | Prep | 3550C | | | 164575 | 02/05/14 08:28 | CAM | TAL BUF |
| Total/NA | Analysis | 8270D | | 5 | 164817 | 02/06/14 18:48 | AR1 | TAL BUF |
| Total/NA | Prep | 3550C | | | 164388 | 02/04/14 08:13 | TRG | TAL BUF |
| Total/NA | Analysis | 8081B | | 20 | 164395 | 02/04/14 15:41 | LMW | TAL BUF |
| Total/NA | Prep | 7471B | | | 164381 | 02/04/14 09:00 | JRK | TAL BUF |
| Total/NA | Analysis | 7471B | | 1 | 164495 | 02/04/14 12:29 | JRK | TAL BUF |
| Total/NA | Prep | 3050B | | | 164485 | 02/04/14 13:50 | EHD | TAL BUF |
| Total/NA | Analysis | 6010C | | 1 | 164999 | 02/06/14 18:50 | HTL | TAL BUF |
| Total/NA | Analysis | Moisture | | 1 | 164196 | 02/01/14 14:50 | | TAL BUF |

Client Sample ID: LT-GI-002-0-2

Lab Sample ID: 480-54120-3

Date Collected: 01/30/14 14:10

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 93.1

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|--------------|-----|-----------------|--------------|----------------------|---------|---------|
| Total/NA | Prep | 3550C | | | 164575 | 02/05/14 08:28 | CAM | TAL BUF |
| Total/NA | Analysis | 8270D | | 5 | 164952 | 02/07/14 15:54 | ANM | TAL BUF |
| Total/NA | Prep | 3550C | | | 164388 | 02/04/14 08:13 | TRG | TAL BUF |
| Total/NA | Analysis | 8081B | | 50 | 164395 | 02/04/14 15:58 | LMW | TAL BUF |
| Total/NA | Prep | 7471B | | | 164381 | 02/04/14 09:00 | JRK | TAL BUF |
| Total/NA | Analysis | 7471B | | 1 | 164495 | 02/04/14 12:31 | JRK | TAL BUF |
| Total/NA | Prep | 3050B | | | 164485 | 02/04/14 13:50 | EHD | TAL BUF |
| Total/NA | Analysis | 6010C | | 1 | 164999 | 02/06/14 18:53 | HTL | TAL BUF |
| Total/NA | Analysis | Moisture | | 1 | 164196 | 02/01/14 14:50 | | TAL BUF |

TestAmerica Buffalo

Lab Chronicle

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: LT-GI-002-2-4

Lab Sample ID: 480-54120-4

Date Collected: 01/30/14 14:15

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.8

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|--------------|-----|-----------------|--------------|----------------------|---------|---------|
| Total/NA | Prep | 3550C | | | 164575 | 02/05/14 08:28 | CAM | TAL BUF |
| Total/NA | Analysis | 8270D | | 1 | 165093 | 02/08/14 10:50 | AR1 | TAL BUF |
| Total/NA | Prep | 3550C | | | 164388 | 02/04/14 08:13 | TRG | TAL BUF |
| Total/NA | Analysis | 8081B | | 50 | 164395 | 02/04/14 16:16 | LMW | TAL BUF |
| Total/NA | Prep | 7471B | | | 164381 | 02/04/14 09:00 | JRK | TAL BUF |
| Total/NA | Analysis | 7471B | | 1 | 164495 | 02/04/14 12:36 | JRK | TAL BUF |
| Total/NA | Prep | 3050B | | | 164485 | 02/04/14 13:50 | EHD | TAL BUF |
| Total/NA | Analysis | 6010C | | 1 | 164999 | 02/06/14 18:56 | HTL | TAL BUF |
| Total/NA | Analysis | Moisture | | 1 | 164196 | 02/01/14 14:50 | | TAL BUF |

Client Sample ID: GL-GI-001-0-2

Lab Sample ID: 480-54120-5

Date Collected: 01/30/14 13:20

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 91.6

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|--------------|-----|-----------------|--------------|----------------------|---------|---------|
| Total/NA | Prep | 3550C | | | 164575 | 02/05/14 08:28 | CAM | TAL BUF |
| Total/NA | Analysis | 8270D | | 10 | 164952 | 02/07/14 16:18 | ANM | TAL BUF |
| Total/NA | Prep | 3550C | | | 164388 | 02/04/14 08:13 | TRG | TAL BUF |
| Total/NA | Analysis | 8081B | | 50 | 164395 | 02/04/14 16:34 | LMW | TAL BUF |
| Total/NA | Prep | 7471B | | | 164381 | 02/04/14 09:00 | JRK | TAL BUF |
| Total/NA | Analysis | 7471B | | 1 | 164495 | 02/04/14 12:38 | JRK | TAL BUF |
| Total/NA | Prep | 3050B | | | 164485 | 02/04/14 13:50 | EHD | TAL BUF |
| Total/NA | Analysis | 6010C | | 1 | 164999 | 02/06/14 18:59 | HTL | TAL BUF |
| Total/NA | Analysis | Moisture | | 1 | 164196 | 02/01/14 14:50 | | TAL BUF |

Client Sample ID: GL-GI-001-4-6

Lab Sample ID: 480-54120-6

Date Collected: 01/30/14 13:25

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.9

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|--------------|-----|-----------------|--------------|----------------------|---------|---------|
| Total/NA | Prep | 3550C | | | 164575 | 02/05/14 08:28 | CAM | TAL BUF |
| Total/NA | Analysis | 8270D | | 1 | 164952 | 02/07/14 16:42 | ANM | TAL BUF |
| Total/NA | Prep | 3550C | | | 164388 | 02/04/14 08:13 | TRG | TAL BUF |
| Total/NA | Analysis | 8081B | | 10 | 164395 | 02/04/14 16:51 | LMW | TAL BUF |
| Total/NA | Prep | 7471B | | | 164381 | 02/04/14 09:00 | JRK | TAL BUF |
| Total/NA | Analysis | 7471B | | 1 | 164495 | 02/04/14 12:41 | JRK | TAL BUF |
| Total/NA | Prep | 3050B | | | 164485 | 02/04/14 13:50 | EHD | TAL BUF |
| Total/NA | Analysis | 6010C | | 1 | 164999 | 02/06/14 19:02 | HTL | TAL BUF |
| Total/NA | Analysis | Moisture | | 1 | 164196 | 02/01/14 14:50 | | TAL BUF |

TestAmerica Buffalo

Lab Chronicle

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-001-8-10

Lab Sample ID: 480-54120-7

Date Collected: 01/30/14 13:30

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 88.0

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|---------------|-----------------|-----|--------------------|-----------------|-------------------------|---------|---------|
| Total/NA | Prep | 3550C | | | 164575 | 02/05/14 08:28 | CAM | TAL BUF |
| Total/NA | Analysis | 8270D | | 1 | 165093 | 02/08/14 02:50 | AR1 | TAL BUF |
| Total/NA | Prep | 3550C | | | 164229 | 02/03/14 09:00 | CAM | TAL BUF |
| Total/NA | Analysis | 8081B | | 1 | 164428 | 02/04/14 13:59 | LMW | TAL BUF |
| Total/NA | Prep | 7471B | | | 164381 | 02/04/14 09:00 | JRK | TAL BUF |
| Total/NA | Analysis | 7471B | | 1 | 164495 | 02/04/14 12:43 | JRK | TAL BUF |
| Total/NA | Prep | 3050B | | | 164485 | 02/04/14 13:50 | EHD | TAL BUF |
| Total/NA | Analysis | 6010C | | 1 | 164999 | 02/06/14 19:04 | HTL | TAL BUF |
| Total/NA | Analysis | Moisture | | 1 | 164196 | 02/01/14 14:50 | | TAL BUF |

Client Sample ID: GL-GI-002-0-2

Lab Sample ID: 480-54120-8

Date Collected: 01/30/14 12:00

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 70.5

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|---------------|-----------------|-----|--------------------|-----------------|-------------------------|---------|---------|
| Total/NA | Prep | 3550C | | | 164575 | 02/05/14 08:28 | CAM | TAL BUF |
| Total/NA | Analysis | 8270D | | 1 | 165093 | 02/08/14 03:14 | AR1 | TAL BUF |
| Total/NA | Prep | 3550C | | | 164388 | 02/04/14 08:13 | TRG | TAL BUF |
| Total/NA | Analysis | 8081B | | 1 | 164395 | 02/04/14 17:09 | LMW | TAL BUF |
| Total/NA | Prep | 7471B | | | 164381 | 02/04/14 09:00 | JRK | TAL BUF |
| Total/NA | Analysis | 7471B | | 1 | 164495 | 02/04/14 12:44 | JRK | TAL BUF |
| Total/NA | Prep | 3050B | | | 164485 | 02/04/14 13:50 | EHD | TAL BUF |
| Total/NA | Analysis | 6010C | | 1 | 164999 | 02/06/14 19:07 | HTL | TAL BUF |
| Total/NA | Analysis | Moisture | | 1 | 164196 | 02/01/14 14:50 | | TAL BUF |

Client Sample ID: GL-GI-002-4-6

Lab Sample ID: 480-54120-9

Date Collected: 01/30/14 12:05

Matrix: Solid

Date Received: 02/01/14 09:00

Percent Solids: 92.7

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|---------------|-----------------|-----|--------------------|-----------------|-------------------------|---------|---------|
| Total/NA | Prep | 3550C | | | 164575 | 02/05/14 08:28 | CAM | TAL BUF |
| Total/NA | Analysis | 8270D | | 5 | 165093 | 02/08/14 03:38 | AR1 | TAL BUF |
| Total/NA | Prep | 3550C | | | 164388 | 02/04/14 08:13 | TRG | TAL BUF |
| Total/NA | Analysis | 8081B | | 20 | 164395 | 02/04/14 17:26 | LMW | TAL BUF |
| Total/NA | Prep | 7471B | | | 164381 | 02/04/14 09:00 | JRK | TAL BUF |
| Total/NA | Analysis | 7471B | | 1 | 164495 | 02/04/14 12:46 | JRK | TAL BUF |
| Total/NA | Prep | 3050B | | | 164485 | 02/04/14 13:50 | EHD | TAL BUF |
| Total/NA | Analysis | 6010C | | 1 | 164999 | 02/06/14 19:10 | HTL | TAL BUF |
| Total/NA | Analysis | Moisture | | 1 | 164196 | 02/01/14 14:50 | | TAL BUF |

TestAmerica Buffalo

Lab Chronicle

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Client Sample ID: GL-GI-002-8-10

Date Collected: 01/30/14 12:10

Date Received: 02/01/14 09:00

Lab Sample ID: 480-54120-10

Matrix: Solid

Percent Solids: 87.7

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|--------------|-----|-----------------|--------------|----------------------|---------|---------|
| Total/NA | Prep | 3550C | | | 164575 | 02/05/14 08:28 | CAM | TAL BUF |
| Total/NA | Analysis | 8270D | | 1 | 164817 | 02/06/14 22:01 | AR1 | TAL BUF |
| Total/NA | Prep | 3550C | | | 164229 | 02/03/14 09:00 | CAM | TAL BUF |
| Total/NA | Analysis | 8081B | | 1 | 164428 | 02/04/14 14:17 | LMW | TAL BUF |
| Total/NA | Prep | 7471B | | | 164381 | 02/04/14 09:00 | JRK | TAL BUF |
| Total/NA | Analysis | 7471B | | 1 | 164495 | 02/04/14 12:48 | JRK | TAL BUF |
| Total/NA | Prep | 3050B | | | 164485 | 02/04/14 13:50 | EHD | TAL BUF |
| Total/NA | Analysis | 6010C | | 1 | 164999 | 02/06/14 19:18 | HTL | TAL BUF |
| Total/NA | Analysis | Moisture | | 1 | 164196 | 02/01/14 14:50 | | TAL BUF |

Laboratory References:

TAL BUF = TestAmerica Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Certification Summary

Client: Posillico Dev Company at Harbor Isle LLC
 Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

Laboratory: TestAmerica Buffalo

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

| Authority | Program | EPA Region | Certification ID | Expiration Date |
|-------------------|---------------|------------|------------------|-----------------|
| Arkansas DEQ | State Program | 6 | 88-0686 | 07-06-14 |
| California | NELAP | 9 | 1169CA | 09-30-14 |
| Connecticut | State Program | 1 | PH-0568 | 09-30-14 |
| Florida | NELAP | 4 | E87672 | 06-30-14 |
| Georgia | State Program | 4 | N/A | 03-31-14 |
| Illinois | NELAP | 5 | 200003 | 09-30-14 |
| Iowa | State Program | 7 | 374 | 03-01-15 |
| Kansas | NELAP | 7 | E-10187 | 04-01-14 |
| Kentucky (DW) | State Program | 4 | 90029 | 12-31-14 |
| Kentucky (UST) | State Program | 4 | 30 | 04-01-14 |
| Louisiana | NELAP | 6 | 02031 | 06-30-14 |
| Maine | State Program | 1 | NY00044 | 12-04-14 |
| Maryland | State Program | 3 | 294 | 03-31-14 |
| Massachusetts | State Program | 1 | M-NY044 | 06-30-14 |
| Michigan | State Program | 5 | 9937 | 04-01-14 |
| Minnesota | NELAP | 5 | 036-999-337 | 12-31-14 |
| New Hampshire | NELAP | 1 | 2337 | 11-17-14 |
| New Jersey | NELAP | 2 | NY455 | 06-30-14 |
| New York | NELAP | 2 | 10026 | 03-31-14 |
| North Dakota | State Program | 8 | R-176 | 03-31-14 |
| Oklahoma | State Program | 6 | 9421 | 08-31-14 |
| Oregon | NELAP | 10 | NY200003 | 06-09-14 |
| Pennsylvania | NELAP | 3 | 68-00281 | 07-31-14 |
| Rhode Island | State Program | 1 | LAO00328 | 12-30-14 |
| Tennessee | State Program | 4 | TN02970 | 04-01-14 |
| Texas | NELAP | 6 | T104704412-11-2 | 07-31-14 |
| USDA | Federal | | P330-11-00386 | 11-22-14 |
| Virginia | NELAP | 3 | 460185 | 09-14-14 |
| Washington | State Program | 10 | C784 | 02-10-14 * |
| West Virginia DEP | State Program | 3 | 252 | 03-31-14 |
| Wisconsin | State Program | 5 | 998310390 | 08-31-14 |

* Expired certification is currently pending renewal and is considered valid.

TestAmerica Buffalo

Method Summary

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

| Method | Method Description | Protocol | Laboratory |
|----------|---|----------|------------|
| 8270D | Semivolatile Organic Compounds (GC/MS) | SW846 | TAL BUF |
| 8081B | Organochlorine Pesticides (GC) | SW846 | TAL BUF |
| 6010C | Metals (ICP) | SW846 | TAL BUF |
| 7471B | Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique) | SW846 | TAL BUF |
| Moisture | Percent Moisture | EPA | TAL BUF |

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL BUF = TestAmerica Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: Posillico Dev Company at Harbor Isle LLC
Project/Site: Glen Isle: Data Gap Field Program

TestAmerica Job ID: 480-54120-1

| Lab Sample ID | Client Sample ID | Matrix | Collected | Received |
|---------------|------------------|--------|----------------|----------------|
| 480-54120-1 | LT-GI-001-0-2 | Solid | 01/30/14 10:15 | 02/01/14 09:00 |
| 480-54120-2 | LT-GI-001-4-6 | Solid | 01/30/14 10:20 | 02/01/14 09:00 |
| 480-54120-3 | LT-GI-002-0-2 | Solid | 01/30/14 14:10 | 02/01/14 09:00 |
| 480-54120-4 | LT-GI-002-2-4 | Solid | 01/30/14 14:15 | 02/01/14 09:00 |
| 480-54120-5 | GL-GI-001-0-2 | Solid | 01/30/14 13:20 | 02/01/14 09:00 |
| 480-54120-6 | GL-GI-001-4-6 | Solid | 01/30/14 13:25 | 02/01/14 09:00 |
| 480-54120-7 | GL-GI-001-8-10 | Solid | 01/30/14 13:30 | 02/01/14 09:00 |
| 480-54120-8 | GL-GI-002-0-2 | Solid | 01/30/14 12:00 | 02/01/14 09:00 |
| 480-54120-9 | GL-GI-002-4-6 | Solid | 01/30/14 12:05 | 02/01/14 09:00 |
| 480-54120-10 | GL-GI-002-8-10 | Solid | 01/30/14 12:10 | 02/01/14 09:00 |

Chain of Custody Record

Temperature on Receipt _____

Drinking Water? Yes No

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica

| Client | Ellis Koch - RYR - Grantis Partners LLC | | | Project Manager | Derek EFSOCK | | | Date | 1/31/14 | Chain of Custody Number | 270471 | |
|---|---|--|-----------------------------------|---|---|--|--------------------------------------|---|----------------------------|---|--------|------|
| Address | (925) RYR PLACE | | | Telephone Number (Area Code)/Fax Number | (403) 529-4353 | | | Lab Number | | Page | of | |
| City | Windsor | State | NY | Zip Code | 11531c | Site Contact | Amber Racine | Lab Contact | | Analysis (Attach list if more space is needed) | | |
| Project Name and Location (State) | | | | Clementine Waterfront Redevelopment | | | | Special Instructions/ Conditions of Receipt | | | | |
| Contract/Purchase Order/Quote No. | | | | | | | | | | | | |
| Sample I.D. No. and Description (Containers for each sample may be combined on one line) | Date | Time | Matrix | Containers & Preservatives | Sample I.D. No. and Description (Containers for each sample may be combined on one line) | Date | Time | Matrix | Containers & Preservatives | Sample I.D. No. and Description (Containers for each sample may be combined on one line) | Date | Time |
| LT - GI - 001 - 0 - 2 | 1/30/14 | 10:15 | soil | X | LT - GI - 001 - 4 - 6 | 10:20 | X | soil | X | LT - GI - 001 - 0 - 2 | 10:20 | X |
| LT - GI - 002 - 0 - 2 | | | soil | X | LT - GI - 002 - 0 - 2 | 14:10 | X | soil | X | LT - GI - 002 - 0 - 2 | 14:10 | X |
| LT - GI - 003 - 2 - 4 | | | soil | X | LT - GI - 003 - 2 - 4 | 14:15 | X | soil | X | LT - GI - 003 - 2 - 4 | 14:15 | X |
| GL - GI - 001 - 0 - 2 | | | soil | X | GL - GI - 001 - 0 - 2 | 13:20 | X | soil | X | GL - GI - 001 - 0 - 2 | 13:20 | X |
| GL - GI - 001 - 4 - 6 | | | soil | X | GL - GI - 001 - 4 - 6 | 13:25 | X | soil | X | GL - GI - 001 - 4 - 6 | 13:25 | X |
| GL - GI - 001 - 8 - 10 | | | soil | X | GL - GI - 001 - 8 - 10 | 13:30 | X | soil | X | GL - GI - 001 - 8 - 10 | 13:30 | X |
| GL - GI - 002 - 0 - 2 | | | soil | X | GL - GI - 002 - 0 - 2 | 12:09 | X | soil | X | GL - GI - 002 - 0 - 2 | 12:09 | X |
| GL - GI - 002 - 4 - 6 | | | soil | X | GL - GI - 002 - 4 - 6 | 12:07 | X | soil | X | GL - GI - 002 - 4 - 6 | 12:07 | X |
| GL - GI - 002 - 8 - 10 | | | soil | X | GL - GI - 002 - 8 - 10 | 12:10 | X | soil | X | GL - GI - 002 - 8 - 10 | 12:10 | X |
| Possible Hazard Identification | | | | Sample Disposal | | | | (A fee may be assessed if samples are retained longer than 1 month) | | | | |
| <input type="checkbox"/> Non-Hazard | <input type="checkbox"/> Flammable | <input type="checkbox"/> Skin Irritant | <input type="checkbox"/> Poison A | <input type="checkbox"/> Unknown | <input type="checkbox"/> Return To Client | <input type="checkbox"/> Disposal By Lab | <input type="checkbox"/> Archive For | | | | | |
| Turn Around Time Required | | | | QC Requirements (Specify) | | | | | | | | |
| <input type="checkbox"/> 24 Hours | <input type="checkbox"/> 48 Hours | <input type="checkbox"/> 7 Days | <input type="checkbox"/> 14 Days | <input type="checkbox"/> 21 Days | <input type="checkbox"/> Other | Date | Time | Received By | Date | Time | | |
| 1. Relinquished By: | | | | 1/31/14 13:00 | | | | Derek EFSOCK | 1/31/14 | 13:00 | | |
| 2. Relinquished By: | | | | 1/31/14 14:30 | | | | Amber Racine | 2/1/14 | 09:00 | | |
| 3. Relinquished By: | | | | | | | | | | | | |
| Comments _____ | | | | | | | | | | | | |

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

Login Sample Receipt Checklist

Client: Posillico Dev Company at Harbor Isle LLC

Job Number: 480-54120-1

Login Number: 54120

List Source: TestAmerica Buffalo

List Number: 1

Creator: Stau, Brandon M

| Question | Answer | Comment |
|--|--------|---------|
| Radioactivity either was not measured or, if measured, is at or below background | True | |
| The cooler's custody seal, if present, is intact. | True | |
| The cooler or samples do not appear to have been compromised or tampered with. | True | |
| Samples were received on ice. | True | |
| Cooler Temperature is acceptable. | True | |
| Cooler Temperature is recorded. | True | |
| COC is present. | True | |
| COC is filled out in ink and legible. | True | |
| COC is filled out with all pertinent information. | True | |
| Is the Field Sampler's name present on COC? | True | |
| There are no discrepancies between the sample IDs on the containers and the COC. | True | |
| Samples are received within Holding Time. | True | |
| Sample containers have legible labels. | True | |
| Containers are not broken or leaking. | True | |
| Sample collection date/times are provided. | True | |
| Appropriate sample containers are used. | True | |
| Sample bottles are completely filled. | True | |
| Sample Preservation Verified | True | |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs | True | |
| VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter. | True | |
| If necessary, staff have been informed of any short hold time or quick TAT needs | True | |
| Multiphasic samples are not present. | True | |
| Samples do not require splitting or compositing. | True | |
| Sampling Company provided. | True | rxr |
| Samples received within 48 hours of sampling. | True | |
| Samples requiring field filtration have been filtered in the field. | N/A | |
| Chlorine Residual checked. | N/A | |